Health~Holland Guide

Your Guide to the Dutch Life Sciences & Health sector

2017-2018







The TFHC network consist of partners from industry, knowledge institutes, NGO's, healthcare providers and the government, all active in the Dutch Life Sciences & Health sector.

TFHC strives to improve healthcare and wellbeing internationally in a sustainable and demand-driven manner with the use of Dutch expertise:

- >> By stimulating coöperation and knowledge-sharing TFHC combines forces within the Dutch healthcare sector.
- >> By presenting and positioning the Netherlands abroad TFHC partners are involved in the global and local healthcare challenges.

The TFHC partners provide innovative and sustainable solutions to global (and local) healthcare challenges and are active all over the world. In the last decade the TFHC visited and maintained relationships with more than 30 countries.

TFHC Partners are looking forward to broaden and strengthen their network! For more information visit **www.tfhc.nl**

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Content

The Dutch are some of the happiest and healthiest people on earth. Why? Because we take care of each other. Because our country was built on cooperation. We are entrepreneurial, resourceful and highly educated. This has resulted in the best healthcare in Europe. And an internationally leading Life Sciences & Health sector.



The Netherlands has a unique position in offering integrated healthcare solutions and has continued climbing up the ranks of the many international studies. The Dutch healthcare sector is consistently positioned among the best in the world. Our country is ranked fourth on the WEF Global Competitiveness Index.

2.500 healthcare companies and research organisations, all within a 200 kilometre radius. The Netherlands is considered to be the most concentrated region in the world when it comes to creating economic and social value to healthcare. Through innovation the country is able to deal with increasing healthcare costs.

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Shared challenges, smart solutions

When it comes to Life Sciences & Health, there is more than enough work left to be done in the world. We have mutual challenges, such as affordability, accessibility and quality of almost everything we are dealing with in our daily work. So what would be more clever than facing them together with smart solutions? There are plenty of reasons to collaborate with a Dutch partner when it concerns Life Sciences & Health. Here are the three most important ones.

1. Cooperation is in our genes

The Netherlands. A small country inhabited by a lot of people. To make sure we don't get in each other's way, the Dutch work together closely and share their knowledge. A Dutch professional isn't afraid to look beyond his own field of expertise. And this often leads to remarkable, innovative, effective and multidisciplinary partnerships. That deeprooted willingness to work together and share knowledge has also created a leading Life Sciences & Health sector. The Netherlands is now the bustling home to more than 2,500 companies and organizations working in e-health, biotech, pharmaceutics, medtech, research and medical science. The cooperative mentality of this small country has led to strong alliances with partners all over the world. If you are looking for international cooperation in Life Sciences & Health, a Dutch partner is a smart choice.

2. We are innovative, creative and entrepreneurial

The Dutch are worldwide front-runners in innovation. We like to find our own path and often come up with new solutions by looking at the problem from different perspectives. The Dutch medical and biotech companies, start-ups, research institutes and academic medical centres are bursting with ground-breaking research and new ideas. Ideas that lead to new alliances and resourceful ways to improve healthcare and life sciences. For everyone, everywhere. Public-private collaborations and investments are important drivers of innovation and improvement. The Netherlands is in the top ten of patent applications worldwide and highly ranked on the Global Innovation Index. Right now, there are hundreds of ongoing clinical studies and countless new medical products in the making. Does your project need professionals with an innovative mindset? Work with the Dutch and create disruptive solutions together.

3. Our knowledge economy has reached great heights

Dutch knowledge means high quality knowledge. We have a well-organized knowledge infrastructure with a highly educated and skilled workforce. In Life Sciences & Health, there is a constant cross-pollination between science, business, government and knowledge institutes. Our academic medical centres distinguish themselves through an extensive integration of scientific research, education and patient care. We are leading in oncology, cardio-vascular research, immunology, regenerative medicine, neuroscience, vaccinations, cohort studies and biobanks. And we are the front-runner in mobile healthcare. In short, our flat country is at the top when it comes to Life Sciences & Health. Choose a Dutch partner to tap into our knowledge economy.

One of the best countries to do business with

As a trading nation, we have looked across borders for centuries. In the Netherlands, we have an open society, fully connected to the world. International collaboration is obvious to the Dutch. For foreign companies, settling in the Netherlands is appealing due to the physical and logistical infrastructure, the quality of life, the high level of education and the stable political climate. Home to some 2,500 life sciences, medical technology companies and research organizations, the Netherlands has one of the most concentrated life sciences clusters in the world. The Netherlands is ranked number 7 on Forbes' 2017 ranking of the Best Countries for Business.

Let's work together

The Dutch like to come to the point. But it is part of the pragmatic go-getters and inventive hard workers that we have become through the ages. Luckily, we can quickly adapt. And are always ready and able to find a solution, together with our business partners, co-workers and specialists. Are you convinced? Let's join our strengths in Life Sciences & Health.

Did you know?

- Number 1 Healthcare system¹ In the last five consecutive years, the Netherlands' healthcare system has been ranked number 1 in the Euro Health Consumer Index, a leading assessment of the performance of national healthcare systems in 35 countries.
- **Game-changing inventions** From the microscope to ECG, from dialysis to bio heart valves and new revolutionary DNA editing techniques.
- Well-staffed and talented health sector² 13,4% of the Dutch labour force is working in the health sector.
- Innovative thinkers³ We are solidly in the international top 10 of patent applications.
- One of the leading countries in innovation⁴ The Netherlands ranked number 3 in the 2017 Global Innovation Index.
- **High-level science**⁵ We're in the top 10 in biochemistry, genetics and molecular biology when it comes to research and cited publications.
- Booming Life Sciences sector⁶ Number of companies doubled in the last ten years.
- Front-runner in e-Health solutions⁷ We have the highest ICT penetration in hospitals and clinics.

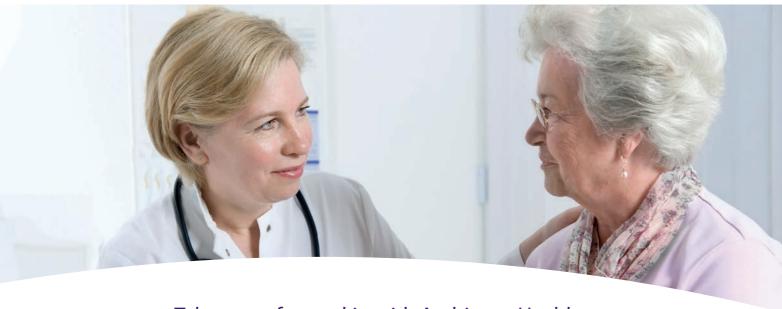
Altogether, the Dutch LSH sector is one that we would like to present to you in this Health-Holland Guide 2017-2018. And that we represent on a global level with the international Health-Holland branding. Please visit the website to keep updated with the latest Health-Holland branding tools. New tools will be available!

Prof. J.A.M. Raaijmakers

Chairman of the Top Sector Life Sciences & Health

- ¹ Euro Health Consumer Index (2016)
- ² Dutch Ministry of Health (2014)
- $^{\scriptscriptstyle 3}\,$ World International Patent Organization
- ⁴ The Global Innovation index 2017
- ⁵ Report Top Sector Life Sciences & Health (2016)
- ⁶ Task Force Health Care (2017)
- 7 HIMSS Analytics





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Foreword

Foreword by Erik Gerritsen, Secretary General of the Ministry of Health, Welfare and Sport to the new edition of the Health Holland Guide.

The Netherlands has a unique position in offering integrated healthcare solutions and has continued to climb up the ranks of many international studies. The Dutch healthcare sector is consistently positioned among the best in the world. Our country is now ranked fourth on the WEF Global Competitiveness Index, which makes it the most competitive economy in the European Union. Innovative Dutch products and services help answer the challenges of our time: demographic ageing, the increased prevalence of chronic diseases, unhealthy lifestyles and increasing health expenditure.

Today our population is ageing, people adopt unhealthy lifestyles and the prevalence of chronic diseases and health expenditures are increasing. Such developments have become challenges for many countries around the world. In order to meet these demands, we need innovative healthcare concepts and products: smart solutions. In the Netherlands we believe that our challenges can only be tackled when

all partners in the life sciences and health sector, industry, knowledge institutes, NGO's, healthcare providers and the government work together. Not just nationally, but also internationally.

Dutch healthcare solutions have helped many countries to improve their healthcare systems. In recent years delegations from all over the world have shown great interest in our policies and in the innovative solutions that our companies and knowledge institutes have developed. Dutch delegations also travel the world to actively look for partnerships in healthcare. I had the pleasure to lead an economic mission to Kenya. I was truly inspired by the opportunities for cooperation, for example in telemedicine and e-Health applications, and in doing so: improving the lives of people.

To succeed in tackling shared challenges, Dutch organisations are willing to share knowledge and cooperate. This Health Holland Guide presents a wide range of innovative Dutch organisations, which are all globally active, in the Life Sciences & Healthcare sector. I hope this guide will enable you to find the right partners and together improve healthcare all over the globe.

A Dutch perspective on Life Sciences & Health

The Netherlands is home to a vibrant, concentrated Life Science & Health cluster of more than 2.500 healthcare companies and research organisations, all within a 200 kilometre radius. The Netherlands is considered to be the most concentrated region in the world when it comes to creating economic and social value to healthcare. It all started in the 16th and 17th century, when the Dutch invented the microscope and pioneered in microbiology. Nowadays, the Netherlands faces challenges, but through innovation it is able to deal with increasing health care costs.



The Dutch Life Science and Health sector (LSH) has a very strong reputation. The industry has a broad spectrum ranging from medical devices, mobility & vitality, high-tech and eHealth to hospital building and public health. It also includes education & communication, nutrition, bio-medical and pharmaceuticals. Taking into account the global and national challenges of healthcare, the Dutch LSH sector is working on enhancing healthcare through innovation. Through efficient, effective, accessible, comfortable and high-quality healthcare solutions, costs can be reduced while capacity increases and the quality of care improves.

In a European Perspective

The Dutch healthcare system is renowned for its excellent standard of service. In fact, the Netherlands has been consistently ranked in the top three of the EuroHealth Consumer Index (EHCI) and even took the number 1 position for the last four years (2012, 2013, 2014, 2015,

2016). The Swedish independent Health Consumer Powerhouse (2016) states that:

"The Netherlands is the only country which has consistently been among the top three in the total ranking of any European Index the Health Consumer Powerhouse (HCP) has published since 2005. The Netherlands is sub-discipline winner, or joint winner, in three of the six sub-disciplines of the EHCI 2016. The Dutch healthcare system does not seem to have any really weak spots, by 2016 having made improvement regarding the waiting times situation, where some central European states excel. (...) The fact that it seems very difficult to build an Index of the HCP type without ending up with The Netherlands on the medallists' podium, creates a strong temptation to actually claim that the winner of the EHCI 2016 could indeed be said to have 'the best healthcare system in Europe'. There should be a lot to learn from looking deeply into the Dutch progress!"



The Dutch Health Care System

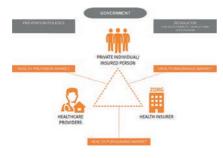
Principles underlying the Dutch Healthcare System

The philosophy underpinning the Dutch healthcare system is based on several more or less universal principles: access to care for all, solidarity through medical insurance (which is compulsory for all and available to all) and high-quality healthcare services. This innate approach to cooperation and creativity, and the willingness to work together to achieve greater goals, are what has led to the Netherlands

in health systems rankings. For the Dutch Life Science & Health sector

achieving a top position

Science & Health sector, knowledge-sharing and close cooperation and collaboration between companies and research institutions, with full



support of the government, is what drives this success. The Dutch model, moving from research to knowledge, innovation, and products, generates sustainable, affordable and proven solutions and sets the standard worldwide. The strong inter-disciplinary approach produces a high level of knowledge and expertise across the entire healthcare chain, from science, to patient, and often results in comprehensive 'total smart solutions'.

Innovative Dutch products and services in the areas of as remote care, medical apparatus, and diagnostic coupling between Pharma and MedTech, provide the answers to many of today's global healthcare challenges.

Managed Competition in The Dutch Healthcare System

The current Dutch healthcare system can best be explained by looking at a number of recent changes. In 2006 the new Health Insurance Act entered into force, under which all residents of the Netherlands are entitled to a comprehensive basic health insurance package. This act is implemented by private, competitive health insurers and healthcare providers. It should be noted that virtually all health insurance companies in the Netherlands are not-for-profit cooperatives that allocate any profits they make to the reserves they are required to maintain or return them in the form of lower premiums. There are a total of 24 insurers in the Netherlands which bear a risk for their operations.

The Health Insurance Act has transformed the Dutch healthcare system from a supply-driven to a demand-driven system. Private health insurance companies are improving the healthcare system in a number of ways: shorter waiting lists and less red tape in conjunction with a greater focus on effectiveness and quality, in the interest of patients and policyholders. A process of selective contracting enables health insurance companies to control the effectiveness and quality of the care provided by healthcare providers. Members of the public, in turn, also have some degree of control over this process, since they are given the opportunity to switch healthcare providers every year and can influence the policies of health insurers and health institutions. While the healthcare system is essentially a private system, the government plays a controlling role in order to protect the public interest.

Source: Dutch Ministry of Health (2016) Healthcare in the Netherlands





Regional development companies (ROMs)

The Netherlands contains numerous regional development companies (ROMs) active in various provinces. ROMs have the ambition to make the region an attractive place of business. They aim to strengthen the regional and local economy. For example, various regions want to be in the top 20 of Europe's most innovative regions by 2020. Hence, growth of employment and strengthening of innovative capacity are beneficial to the region, different provinces have decided to withdraw extra money to strengthen the regional and local economy. The ROMs invest in particular in innovative and fast-growing, regional companies and they restructure business areas. They provide venture capital to entrepreneurs and may even become shareholders in these companies. In addition, they quide entrepreneurs in their business operations and encourage entrepreneurs to settle in the region.

Branches & Clusters

Dutch Branches & Clusters mobilise and connect partners in the Life Sciences & Health sector to meet the big challenges society faces, both today and in the future. In doing so, they increase their members' individual and collective earning power.By gathering facts and figures they fight for the position of the LSH sector. Apart from forming a neutral gathering place, they also function as the central point of contact towards the government and/or foreign organisations.

Branches & Clusters stimulate international business to be placed high on the political agenda. The key point is that their member companies have easier access to the international market, at fair market conditions and with adequate support from both the public and the private side.



Knowledge Institutes

All Dutch UMC's have a wider area of responsibilities than regular hospitals. First of all, a UMC is a final point of referral care is for patients suffering from rare or complicated diseases which are hard to diagnose and/or difficult to treat. Next to that, it is an educational institution and a center of research. A UMC offers master and bachelor courses for medical students. Moreover, it also trains doctors who want to specialize in a particular field of medicine. Last but not least, a UMC offers basic and advanced courses for nurses.

As for technology, the Netherlands offer education and top jobs for knowledge workers on all levels. Three of the Dutch technical universities are in the top 10 of the world's best 300 universities in working with the industry. In terms of scientific achievements in beta and engineering science, the Netherlands is leading in the world. Netherlands belongs to the top three of the world's highest scientific impact. For research and development in the area of technology and innovation. For collaboration and technology partnerships.



A Well-Functioning Ecosystem

Dutch companies are renowned for their flat organization structure. It makes cooperation between academia and industry easier because the two can communicate with each other on the same level. The Netherlands also offers excellent business conditions for domestic and foreign companies, making it a very attractive place to live and work for entrepreneurs, researchers and students.

Foreign companies are drawn to the Netherlands by its excellent business infrastructure, its open relationship with government, knowledge institutes and other companies, the high level of its technical universities, Dutch work ethics and the ensuing high productivity. Many Dutch companies owe their success to their mutual openness and transparency.

The Dutch government is also committed to reducing the administrative burden and simplifying regulations, in addition to which its special position as active launching customer plays an important role.

This open approach to research and innovation, combined with an excellent business infrastructure and a highly-educated, dynamic workforce makes the Netherlands an ideal location for high tech business expansion and acceleration.



Global Trends versus Smart Solutions

What are Global Healthcare Trends & Challenges?

Each country is geographically, demographically, politically and economically different. Therefore each country faces different healthcare challenges. Nevertheless, some global trends seem to affect all now or in the near future.

Ageing population are driving up the demand for healthcare and intensifying pressures on health systems and demanding new directions in the delivery of healthcare. According to the United Nations, the world's population is expected to increase by one billion people by 2025. As life expectancy around the globe continues to rise, 300 million of them will be aged 65 or older. Additional healthcare resources and service innovation is needed globally to deliver the long-term care and chronic disease management services required by a rapidly increasing senior population.

A second trend is the negative impact that unhealthy lifestyles have on healthcare. A change in lifestyle increases the load on healthcare systems. The use of tobacco, alcohol and fast food combined with less exercise leads to obesity, diabetes, cardiovascular diseases and cancer. These diseases increase the demands on healthcare professionals and on the infrastructure around them.

Empowered consumers are taking advantage of unprecedented access to information to become more diligent and informed about their health. Patients are demanding more sophisticated, convenient, transparent, affordable and personalised service. These demanding and discerning consumers are opening doors for new entrants in healthcare provision. An era of patient-centric health systems is emerging, with a shift away from fragmented care to integrated models.

In the meanwhile, the world population, and especially the middle class, is growing rapidly. This leads to an increase in the **demand for healthcare**. Undercapacity of health systems are becoming an increasing problem. Even today there is already a global shortage of health workers, both nurses and physicians. In the Netherlands the shortage is estimated to be 450.000 workers by 2025.

Another rising health concern are **global pandemics**. The pandemics of the past decade have clearly demonstrated the speed at which infections spread across the globe. Ebola, SARS, MERS, and H1N1—to name but a few—demand coordinated and agile healthcare responses.

Pandemics will in all likelihood exert periodic and significant disruptive pressure on health systems. Healthcare organisations across the globe need to be ready to work together to contain outbreaks quickly when they occur.

Dutch Smart Solutions...

The world of healthcare interventions is in constant flux – new and emerging infectious diseases, changing disease patterns, demographic changes, rising costs of health care; all of which add complexity to the already considerable challenges. At the same time, innovative answers to these challenges have emerged in the Dutch LSH sector. Through efficient, effective, accessible, comfortable and high-quality healthcare solutions, costs can be reduced while capacity increases and the quality of care improves. Addressing these shared challenges the Dutch set up three main objectives for the Dutch healthcare system: Quality of care (effective, safe and patient-centred), Accessibility to care (reasonable costs for individuals, reducing travel distance and waiting times) and Affordability of care (overall cost control).

FIGURE 1

Affordability

- Reducing costs in prevention, care and cure
- Increasing productivity, efficiency, effectiveness
- Making healthcare (path) less expensive for patient, provider, government, insurer

Accessibility

- Making healthcare accessible for all!
- Reducing/eliminating waiting lists
- From patient to consumer (self-monitoring)

Quality

- Comfort and ease for patient
- Comfort and ease for medical worker
- Effectiveness of the solution
- Reducing risk of medical failure

Public Private Partnerships

With this broad commitment to the stimulation of healthcare innovations the Dutch government holds the interest of the patient in mind. The positive shift in ranking (The Netherlands has climbed to fourth place in the world, and first in Europe in the Global Competitiveness Index, according to the 2016-2017 Global Competitiveness Report) regarding the most competitive economies worldwide, shows that successful innovation contributes to economic growth.

As mentioned, for the Dutch LSH sector knowledge-sharing and close cooperation and collaboration between companies and research institutions, with full support of the government, is what drives this success. Most of the Dutch know-how on Life Sciences and Health is available for all. Over the last centuries, Dutch companies & organizations see a global market where they can put their expertise to work in order to innovate and improve healthcare systems.

Healthcare Finance

Facts & figures on developments in Dutch healthcare...

The Netherlands is well aware of the increasing costs of healthcare which was set at 14.5% of GDP in 2014 (95 billion euros). For this reason the Dutch Ministry of Health, Welfare and Sports' highest priority was-and is to sustain and even reduce the costs of healthcare. This year, numbers are set on approximately 10% of GPD in 2016 (74.6 billion euros).

Healthcare spending in The Netherlands...

With almost 17 million inhabitants and a geographical size of 41.500 km2, The Netherlands is a small country with a high population density compared to its close neighbours Germany (349.223 km2) and France (643.801 km2). The government has a high focus on its healthcare investments. For example, the average price of a house in The Netherlands is ε 280.000, this equals the healthcare costs of a person's entire life in our country.

Jobs in the Dutch healthcare sector...

In 2015 the country had 85 hospital organisations at 131 locations of which 8 are University Medical Centres. Next, there are 112 outpatient clinics. The current trend shows a decrease in the number of hospital organisations and a change from general towards specialised hospitals, but an increase of accessibility of healthcare due to healthcare delivery at more locations or homecare. Correspondingly, in 2015 approximately 1,1 million people worked in the healthcare sector (this excludes volunteers). In almost any field the number of workers is below the OECD average which already might indicate a capacity shortage and need for innovative solutions.

FIGURE 2

Spending on healthcare in the Netherlands:

- € 5.075 per adult per year
- € 12.750 per family per year
- € 71 billion total per year

Source: Dutch Ministry of Health, Welfare and Sports, 2016

FIGURE 3

Total healthcare expenditure in The Netherlands:

Approx. 10% of GDP, EUR 74,6 billion (2016):

• 47.7 billion: Basic / General Healthcare

• 25.6 billion: Long term care and nursing

• 1.3 billion: Miscellaneous

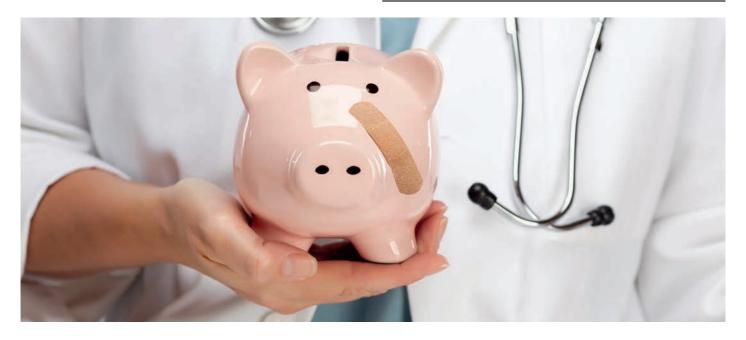
Source: Dutch Ministry of Health, Welfare and Sports, 2016

FIGURE 4

Jobs in the Dutch healthcare sector:

- 2.525 pharmacists
- 2.852 midwives
- 8.775 dentists
- 8.865 GPs
- 17.082 physiotherapists
- 22.585 specialists
- 400.000 nurses / carers / home helps.

Source: Dutch Ministry of Health, Welfare and Sports, 2016





COMPANY ACTIVITIES

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Ballast Nedam your contractor in hospital developments













Ballast Nedam is an international operating civil engineering and general building contractor with an outstanding track record in the hospital sector. Our hospital specialists have worked side-by-side with a variety of hospital owners, operators and designers, providing technical expertise throughout complex hospital design programs so that project quality is maximized and the project budgets are met. This team approach means that even before actual construction starts, Ballast Nedam professionals are helping you with planning, scheduling, cost estimating and value engineering.

Ballast Nedam International Projects B.V.

P.O. Box 1451 | 3430 BL Nieuwegein | The Netherlands phone: +31 30 285 3727 | www.ballast-nedam.nl



The SurgiCube® creates a work environment for cataract procedures.

The Toul Operio Mobile® allows to perform injections in office.

SurgiCube® and Toul Meditech® combined forces to innovate HEPA filtered air devices.



www.surgicube.com www.toulmeditech.com





COMPANY PROFILES



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E

@ E-health & ICT, Health system strengthening

112Motion markets wearables that keep elderly people safe: with *FallAlert*, for fall detection & personal alarm and *HealthAlert*, for monitoring wellbeing, a unique solution is created that addresses the needs of tomorrows patients. The wearables connect to 112Motion's *Health Decision Support Platform*; a key component of the Personal Health System.

The stylish, wrist-worn wearable, uses vital [heart related data] which is analyzed to **forewarn** elderly people about their declining, or improving, wellbeing; with indicators for stamina, emotional state, bioenergy & stress level, heart health, etc. It's a multi-purpose device, offering **Fall Detection** and a **Personal Alarm**, which helps people to stay safe wherever they are in the world (provided they're within reach of the gsm network).



The Health Decision Support Platform fulfils the needs of elderly and their caretakers, providing personalized advice, and it is the platform for care takers and medical specialists to solve the ever changing digital challenges they're facing. The platform uses medical & personal rules, with dynamic workflows which cater for any individual, personalized, treatment/health plan. It is a case management solution that 'logs' every step, every decision, over the lifetime of its users and it provides very advanced ways to share and collaborate documents. In short, it enables care to be organized around the individual; as such it removes the barriers between professional, medical, caretakers and social, community, caretakers.

Ambiance Healthcare

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http://www.ambiancehealthcare.com

Ambiance Healthcare is a privately owned healthcare company, founded in 2008 and based in the Netherlands. Ambiance Healthcare has a strong international identity - and a strong international team. Our people have a great deal of expertise and years of experience in the production, distribution and marketing of medical products. We are committed to bring high quality products to the benefit of our customers. Continuously we improve our products in our R&D facility.

With our advanced medical silicone technologies we manufacture a range of accessory products, essential for the daily lifestyle of people with a stoma, wound dressings and incontinence problems.

Our Silicone Medical Adhesive Remover is designed for pain-free removal of adhesive products such as wound dressings, stoma pouches and external sheath catheters.





Our Silicone Medical Skin Barrier is designed to protect, moisturise and soothes the skin. It dries quickly and you can apply the next adhesive in seconds.

We ensure that our products offer the benefits of the most advanced silicone technology. We have a commitment to patient care for a healthy skin and for quality of life.

A range of our accessory products: Medical adhesive removal spray and wipes, Medical skin barrier spray and wipes, medical odour eliminator, etc.

If you require any advice about our products, we are happy to be at your service.

Ambiance Healthcare B.V. The Netherlands For a healthy skin

Amref Flying Doctors

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http://www.amref.nl

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African network, Health system strengthening

Amref Health Africa, in the Netherlands known as Amref Flying Doctors, is an international organisation founded and headquartered in Kenya. Amref Health Africa began in 1957 as the Flying Doctors of East Africa to provide critical medical assistance to remote communities in East Africa.

Today, Amref Health Africa works with the most vulnerable African communities through its country programmes in Ethiopia, Kenya, South Sudan, Tanzania, Malawi, Uganda and Zambia, and its Southern and West African regional hubs based in South Africa and Senegal. Through its laboratory, clinical outreach and training programmes, Amref Health Africa reaches an additional 30 or more countries in Africa. With 60 years of experience in delivering healthcare and building health systems in Africa, Amref Health Africa supports those at the heart of communities, particularly women and children, to bring about lasting health change.



The Innovate for Life Fund

This year, Amref Health Africa launched an ambitious and innovative initiative: The Innovate for Life Fund. This fund supports African entrepreneurs in the development of innovative, sustainable and scalable solutions for a healthy Africa. Via Amref Health Africa, they have access to detailed knowledge about healthcare in Africa and Amref's extensive local and international network of stakeholders, donors and investors.

More information is available on www.innovate4lifefund.com

Amsterdam Trade

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amsterdam**trade**

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http://www.iamsterdam.com/trade

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Q

Line of Business

Facilitate international cooperation

Product or Service to be offered for cooperation

Amsterdam Trade is a program of the Municipality of Amsterdam that promotes the interests of Dutch small and medium-sized enterprises (SMEs) abroad, acting as a neutral partner without a profit motive. The program specifically focuses on supporting SMEs in four sectors: agro-food, health, smart city and creative.



Apparatenfabriek ARA

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Mechatronic modules, MedTech, System supplier

Work better, by working together

In today's ever changing business environment, innovation is key! At Apparatenfabriek ARA, we partner with our customers to ensure your product is the most innovative product of the highest quality. With over 50 years of experience in engineering, production and assembly of mechatronic products and modules in the medical industry, we can make your products work better by working together. As a tier one System Supplier, we take care of the entire product life cycle, including Research & Development, (co-) Engineering and Production from the first idea to the finished product.

Our added value includes:

- Engineering (Mechanical / Electronics / Embedded Hard- & Software / Mechatronics)
- PCBA (printed circuit board assembly)
- Sheet Metal
- Control Panel Assembly
- Mechatronic Modules & Machines
- ISO 13485





- ISO 9001
- UL 508A
- Design for Manufacturability
- Supply Chain Management
- Life Cycle Management

With necessary certifications, quality control, well-trained people, ARA provides value to your product and organization.

In cooperation with our customers, we have developed products such as:

- Vasculuminators
- · X-ray collimators
- Digital stethoscopes
- · Messengers and more

Partnering with ARA will allow you to focus on what you do best, while we provide you with a competitive advantage in your market.

AT Osborne

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Consultancy, Housing concepts, Laboratory

Who is AT Osborne?

AT Osborne is an independent management and consultancy firm with offices in Baarn, Brussels and Paris. Over 150 consultants are active in a wide range of specialist project management areas. Furthermore AT Osborne offers economic, commercial, organizational and legal expert advice. AT Osborne was established in 1967 and is since 2003 jointly owned by its employees.

What do we do?

Our focus is on the design of the human environment: is it fit for purpose? We aim to provide sustainable solutions for urban matters such as healthcare, infrastructure, mobility, environment, water and housing. Our clients are public institutions as well as private developers and investors.

AT Osborne Healthcare

We help healthcare organizations in converting care concepts into feasible business plans for the development and exploitation of hospital buildings. We are driven by the search for the best possible solution for all of the building's stakeholders. We also provide



solid business advice in the fields of hospital strategy & profiling, hospital management & organizational structure as well as patient processes & business models. We help our clients to take objective and deliberate investment decisions in order to develop market driven and efficient organizations in which housing and real estate are optimally aligned with the strategic vision of care and care processes.

Why do we do this?

The quality of the environment plays an important role in the human wellbeing. Good housing, good infrastructure, a safe and clean environment as well as good healthcare are necessary. 'Urban matters, because people matter' is our motto.

Autopharma

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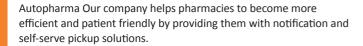
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@ Autopharma BV

Health system strengthening



We believe that therapy and logistics are two sides of the pharmaceutical coin and that it is essential to approach both separately with the patient as a starting point. We believe that with patient friendly logistics, costs will be reduced, compliance is being stimulated and room will be created for care.

ServiLockerServiSoft is a self-serve pickup solution, with a capacity of 162 deliveries on a footprint of just one square meter. With ServiLockerServiSoft, patients can pick up their filled prescriptions 24/7 simply by using the unique code that ServiSoft sents them automatically through a notification.

Patients no longer have to undergo long waiting times at inconvenient hours, but can help serve themselves at any time in less than 30 seconds.



ServiLockerServiSoft is not just patient friendly, it also saves 4 minutes of counter service time per pickup prescription. Consequently, the pharmacy is less crowded which contributes to a better atmosphere in the pharmacy.

When will you start?

Would you like to know how this self-serve pickup solution will work for your pharmacy? Make an appointment today and enter into the world of modern pharmacies.

www.autopharma.nl

Avans-

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Representation & training

Representation

Representatio



Avans+, University of applied sciences, improves personal and organisational performances through evidence based, effective and practically-oriented programs. Maximise your abilities and that of your team to achieve targets. Avans+ supports and coaches people and organisations in development. Our philosophy is founded on the realisation of synergy between the energy and the level of ambition of man and organisation.



We provide acknowledged bachelor, post-bachelor and master degrees. With over 25 years of experience in performance improvement, highly educated employees, teachers and professional trainers, Avans+ is leading in the Netherlands. We also deliver tailor made programs.

Back Quality Ergonomics

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The Netherlands
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http://www.bqergonomics.euinfo@bqergonomics.nl

B

Chair, Equipment, Ergonomics

Back Quality Ergonomics was founded by a Dutch Physical Therapist. After many years of experience as a therapist he decided to specialize in the design, selection and supply of ergonomic solutions.

Back Quality distinguishes itself from other companies by combining the specialized knowledge of the human body with the specific products and custom-made advice. Back Quality is the market leader in ergonomic stools in the Netherlands and has dealerships in more than 30 countries worldwide.

Mission Back Quality Ergonomics

Back Quality Ergonomics (BQE) wants to make a unique and long-lasting solution for back and neck problems caused by sitting work available for everyone, and by doing so make a contribution to a better quality of life. In addition it strives to decrease the unnecessary absence from work due to sickness and keep down the manageable costs of the health care in general. BQE is a key player in the ergonomic products field in Europe, developed with the use of the special scientific knowledge. Back Quality Ergonomics is a member of the Society of the Ergonomics in the



Netherlands. "The ARBO rules and norms" is a Dutch standard for the back complaint prevention (primary prevention). If a person has a history of complaints concerning the movement apparatus, then the knowledge of our physical therapist network and co-workers (all around the country) can be adequately used (secondary prevention).

Ballast Nedam

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Ballast Nedam

Ballast Nedam International Projects is the international operating subsidiary of Ballast Nedam N.V. The company is a civil engineering and general building contractor with an outstanding track record in the hospital sector. Our hospital specialists have worked side-by-side with a variety of hospital owners, operators and designers, providing technical expertise throughout complex hospital design programs so that project quality is maximized and the project budgets are met. This team approach means that even before actual construction starts, Ballast Nedam professionals are helping you with planning, scheduling, cost estimating and value engineering.

Ballast Nedam targets its strategic focus at successfully acquiring and carrying out integrated projects in the working areas of housing and mobility in the Netherlands and internationally. We also work on projects where we can make a difference for the client with our expert knowledge and skills. Ballast Nedam applies a differentiated market approach for its three divisions.



With further industrialization of the building process through the use of innovative modular concepts and standardization Ballast Nedam creates enduring quality at the lowest possible life cycle costs for its clients and society.

Since the beginning of 2016 Ballast Nedam became part of the Renaissance Construction Group, listed in the top 50 of largest international contractors with a specialized health care investment subsidiary called Renaissance Health Investment, which is currently building a total of 3.2 million square meters in the health care sector with a total capacity of 9,500 bed units.

The focus of Renaissance and Ballast Nedam is to co-operate in the expansion of involvement in international projects. Ballast Nedam will continue to display itself through outstanding projects.

Picture: Ballast Nedam design, construction & maintenance project for the new 300 beds Hospital Nobo Otrobanda on Curação

Bayards Heliport Solutions

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□ amanda.mackintosh@bayards.nl

B



The benefits of a Bayards helipad:

- Lightweight
- Durable
- Maintenance-free
- Cost-effective
- Easy to install
- · Aesthetically pleasing



Bayards Heliport Solutions is one of the world's leading companies in designing, engineering, manufacturing and installing complex aluminium structures. Over the past 50 years, we have developed our expertise and we have become a specialist in aluminium helipads for hospitals and other civil applications. Thanks to over five decades of experience providing high-quality aluminium structures, we have an extensive list of references from all over the world, available upon request.

For more information, please visit our website at www.bayards.nl or contact us.

Berenschot

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Consultancy, Hospitals, Improvement



Berenschot is a global management consulting firm from The Netherlands with 300 consultants. We have permanent offices in The Netherlands, Belgium, South Africa and Curacao and are involved in numerous projects in healthcare all over the world. We often join forces with architects, engineers and medical equipment suppliers to offer clients a complete 'Dutch solution' for their healthcare challenge.

Our services in healthcare are:

- Performing feasibility studies
- · Providing strategic and policy advice
- Improving the performance of healthcare institutions

Berenschot employs medical doctors with clinical experience and vision on the medical sector, healthcare policy experts and organizational strategists, among other experts.



Clients like to work with us because we:

- Combine high level strategic consultancy with local implementation capacity
- Combine process management skills with content and technical knowledge
- Are sensitive to governance and stakeholder issues

If you recognize questions such as the following, please do not hesitate to contact us:

- How can I realise a new healthcare facility, where to start and how to make this project successful?
- How can we increase the access to quality healthcare in our region or country, both on a policy and infrastructural level?
- How do we expand our healthcare service delivery to other regions or internationally?

Berkvens Doors & Frames

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Q Door-automation, Innovation, Sliding-doors

Berkvens doors & frames is well known as a leading manufacturer of complete doorset solutions. A policy of continuous investment in product research, development and innovation, combined with total quality control, has ensured Berkvens' position of strength in the European health care market.

Berkvens was established in 1933 and has grown into a leading manufacturer of interior doors, interior door frames and sliding door systems for healthcare, hospitality, education, offices and residential markets throughout Europe, encompassing 450 employees. The extensive assortment of technical high performance doors, frames and sliding door systems makes Berkvens a versatile and attractive partner for the international health care construction sector.



Berkvens has a vast track record in the delivering health care solutions; in amongst others The Netherlands, Greece, Ghana, Curacao, Romania, Germany, Spain, Switzerland, Italy, Surinam, Middle East and the UK.

Our products are designed to comply with European and British standards and meet specific demands for sustainable products and modern methods of construction. Timber is sourced from sustainable forests (FSC) and production is certified ISO 9001 and 14001

Berkvens is part of Xidoor, a leading European doorset manufacturer producing 1,8 million units per year with eight brands, each specialized in a different and specific sector or type of building; covering the whole construction industry.

Bioness

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@ Gait training, Medical device, Rehabilitation

neuro- modulation-and robotic systems.



Bioness is a worldwide leading provider of innovative technologies helping people regain mobility and independence. Bioness solutions include software based therapy programs, implantable and external

By the systems developed for Functional Electrical Stimulation (FES), affected nerves can be stimulated of those muscles that are no longer activated independently due to central nervous disorders. The **H200®** Hand Rehabilitation System for upper limb impairments and the **L300 Go™** for foot drop, thigh weakness or knee instability. www.bioness.com

Bioness Integrated Therapy System® (BITS) has been designed to improve performance through the use of visual motor activities, visual and auditory processing, cognitive skills and endurance training. www.bionesstherapy.com



One of the most interesting and cost-saving devices for rehabilitation centers is the **Vector Gait & Safety System®**. It allows patients to safely practice intensive physical therapy early in their rehabilitation. Versatility of the system promotes a wide-range of training possibilities. It includes a DBWS system that traverses along an overhead track while the patient is securely held in a comfortable harness. www.bionessvector.com

The StimRouter™, an implantable neuromodulation device designed to treat chronic, intractable pain of peripheral nerve origin and overactive bladder (incontinence). The CE-registered StimRouter is the only implanted device that has been cleared by the FDA with a specific indication for peripheral nerve stimulation for pain. www.stimrouter.com

BKV Group

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B

Capacity planning, Healthcare solutions, Staffing

BKV brings dynamism into the labour market, in both the primary and secondary healthcare sector and in the Netherlands and abroad. We create personal and online networks of a diverse range of healthcare professionals and organisations and practices within the healthcare sector. BKV brings them together, intermediates between them and supports them.

BKV combines the full service of a specialist labour market intermediary with the ease of online services, like specific branche platforms. In that respect, we are unique. We offer this service across the entire healthcare sector. After all, flexible deployment of healthcare professionals is becoming increasingly important. Boundaries between primary and secondary healthcare are blurring and there is a higher level of interaction.

As well as intensive personal and online employment services, BKV also offers a range of additional services, which improve the quality of work. From consultancy and coaching, to useful online back-office solutions like complete management of flexible resource pools,



personnel records and files. In everything that we do, raising the quality of work within the healthcare sector is paramount.

With branches in the Netherlands, Germany and Sweden, our networks consist of large numbers of healthcare professionals and organisations within the healthcare sector. After forging firm partnerships, we also have a strong presence in the Dutch Caribbean, France, Switzerland, Belgium and United Arab Emirates.

BMA

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B

ℚ E-health & ICT



Founded in 1985 BMA BV (Buro Medische Automatisering BV) is a leading provider of integral IT solutions for Obstetrics. Our products, services and partnerships enable the local or regional healthcare workforce to work together in electronic record keeping during all stages of the pregnancy. Under the brand name of Mosos a wide range of software modules are each day used by many health centers in the Netherlands, Belgium, France, UK, Switzerland and Turkey. With Mosos we offer the most complete electronic support for outpatient-, inpatient- and delivery-monitoring during the pregnancy.

It's our ambition to develop and deliver solutions that increase the efficiency in delivering care and improve the quality in decision making. This applies to our software products, but also to our distributed products such as the STAN® fetal heart monitor (Neoventa) and the Airstrip® Sense4Baby™ monitor. BMA is always looking for an integrated approach and collaborative partnerships and we invest continuously in developing new ways to improve the care of mother and newborn.



There are still a lot of areas in the world where accessible and adequate medical care before, during and after childbirth, is often still not well regulated or insufficient. The policy of BMA focuses not only on creating business values but also on social values, in particular to realise a positive impact on society. BMA is initiating and participating in special projects in Africa and Indonesia that give a concrete substance to our ambition to support the reduction of maternal and child mortality. BMA has a strategic partnership with the African Woman Foundation and is partner of TFHC Indonesia.

Braincarta

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E-health & ICT, Health system strengthening

Braincarta BV was founded in October 2015 to provide an automated fMRI analysis and interpretation service to neurosurgeons, radiologists and radiotherapists as a tool to assess critical structures and avoid treatment risks, to help mitigate patient risk in brain surgery and radiation therapy. Patients will have to perform certain tasks while resting in a MRI-scanner in order to locate where language and motor functions are situated in the brain. In order to make such a tool available to the medical community on a large, international scale, Braincarta is using its software ELONAV that will make use of the cloud to upload the acquired data. With the ELONAV analysis and interpretation software, 2D and 3D reports are constructed. Data are analyzed in the cloud.



Braincarta was started as an initiative of the department of Neurosurgery at the University of Utrecht in the Netherlands (UMC) several years ago under the leadership of prof. dr. Nick Ramsey. Advantages of this new fMRI interpretation service to neurosurgeons, neurologists, radiologists and radiotherapists are:

- more than 75% of patients that could benefit from fMRI do not have access to this procedure. This percentage can dramatically drop with the implementation of ELONAV;
- to provide a rapid fMRI analysis and interpretation, compared to the existing manual analysis and evaluation that is costing many valuable hours for (neuro)radiologists and their staff;
- a better scientific result due to a more structured process and high volume of cases including comparison with a data base of healthy patients in a segmented database with different age groups.

Brecon International

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Architecture, Design, Furnishing & Equipping

Brecon International B.V. specializes in designing and realizing lowdust and sterile cleanroom systems. The company has over 27 years of experience in the field of healthcare facilities. Key differentiators of Brecon International and its employees are its fresh perspective on existing methods, materials and related challenges.

Brecon International has developed the CleanAir Facility Module as well as the Mobile CleanAir Unit with its own patented Laminar Flow Ceiling. This mobile unit can be quickly implemented and placed hassle-free inside virtually any (surgery) room.

Brecon International not only has experience in Europe, it also has a broad international network beyond Europe. Its employees and key partners have a broad experience in designing and constructing cleanrooms and surgery clinics abroad. This includes also projects in Asia and Africa. Where needed, projects can have a fast-track profile.



Our main strength is the capability to localize concepts of widely accepted healthcare solutions. Functional layouts and choice of materials can be tuned to local ideas. This results in fascinating combinations of new and old methods and materials. Key aspect in localization lies in combining our building team with a local team of experts in engineering and construction.

Brecon International implements your complete Health Care project worry free, within set timelines and goals.

Our experience and expertise guarantee an innovative turnkey CleanAir solution, anywhere on the world!

Buurtzorg Nederland

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⊕ buurtzorg

Healthy ageing, Public health

'Buurtzorg: the word that could revolutionize healthcare' (WEF) World economic forum

Buurtzorg is a pioneering healthcare organisation established 11 years ago with a nurse-led model of holistic care that revolutionized community care in the Netherlands.

Buurtzorg Netherlands grew rapidly from 1 team to 956 and more than 10,000 nurses today. Buurtzorg continues to influence and lead innovation. Collaboration is key to Buurtzorg's model of care and its operating model and this has resulted in exciting collaborations around new ways of working and new areas of care, both here in Holland and internationally.



At home in the Netherlands and across the world Buurtzorg is supporting providers to transition to its model of care.

Outside of Holland Buurtzorg is now active in more than 20 countries with an international team that coordinates and supports all the international activities of Buurtzorg.

Cardimed

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Q Disposables, Medical Device, Medical wholesaler



Take advantage of potential savings - supported by a powerful partner

CARDIMED B.V. based with its head office in Maastricht, The Netherlands, is considered as an international player in the medical trading world. Our company consists of several divisions, such as cardiology, neurology, orthopaedics, surgery, dental, wound care and some more. We are in partner-/distributorship with international market leading medical manufacturers and suppliers all over the world. This together with our 25 years of experience in the medical field, we can offer the best quality products in line with the best service that our customers are looking for. Our group of companies consists of several locations in Germany, The Netherlands and Turkey.



Procurement with CARDIMED B.V.:

- Cost reduction through demand aggregation
- Cost optimizing through Portfolio Management
- High flexibility in product selection
- Implementation of European public tenders
- Efficiency enhancing benefits
- Individual and personal support
- Economic analysis and supplier management
- Assortment and condition optimization
- Check stock management and logistics

Vision

We believe in a healthier world in which more people have access to the best accessible and affordable health care.

Mission

We assist hospitals, doctors and their patients with innovative health care products and services - quickly, reliable, with fair prices and with conviction.

Clinical Science Systems

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6

E-health, Neuro diagnostic, Patient monitoring

Clinical Science Systems (CSS) of the Netherlands is a healthcare company, delivering data management solutions for clinical care providers and researchers. Our primary focus is in improving the problems neurology departments and neurologists are daily faced with. We strongly believe that every care provider should be able to make decisions unambiguously and should be aided by easy to use software. Strong focus is placed in both ongoing research and implementation of Computer Aided Diagnostics of the EEG signal during long-term ICU monitoring as well as tailored solutions for workflow management.

Our flagship product for monitoring critical patients in the ICU, NeuroCenter® EEG makes it easy for both neurologists and ICU doctors to interpret and act upon changes in the EEG. We have developed unique and novel analyses to handle the complexity of the EEG signal and to make interpretation very easy. Combined with alarming features not commonly found in regular EEG devices and specifically suited for long-term EEG monitoring, every doctor, nurse or practitioner is able to monitor the brain easily and respond quickly.



MDOrganizer® is your workflow solution for the functional department and interfaces with the HIS and the department specific devices and analysis equipment. It presents all medical data in an easy to use and understand workflow, independent of manufacturer specific solutions, and tailored to your specific department's needs.

Cocune

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Q Disposables, Healthcare, Incontinence



Cocune, the new way of washing. The name Cocune was chosen carefully and has a twofold meaning. On the one hand we would like you to experience that silky soft feel provided by the thread of a cocoon, and on the other we want to transform your skin from dry and chapped to silky soft. Our products have been developed to protect your skin and contain all the ingredients for daily care. Water and soap are not always available or pleasant. Cocune has developed products which give you the same fresh, clean and silk soft feeling after traditional washing. You can use these products where and when you want.



We have a **complete product range** of personal care products, once started for healthcare professionals, but now accessible to everyone. Everyone young or old deserves **a silky skin**. Especially for a skin that has a lot to endure, has Cocune an appropriate solution. www.cocune.com.

Comed

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6

Q Design, Disposables, Production

Connecting Excellence

Comed BV is a Dutch medical device company located in Heerenveen, The Netherlands. Comed BV is part of the Lepu Medical Technology holding based in Beijing, China. Lepu Medical Technology (LMT) is within the Top 10 ranking of medical device companies worldwide, and the holding group contains manufacturing cleanroom facilities in Beijing and Shanghai, China.

The main products lines are Interventional Cardiology, Congenital & Structural Cardiology, Mechanical Heart Valve and Critical Care products. Comed BV is responsible for the EU, Central European, Middle East and African market, as LMT International is responsible for the rest of world market, excluding China and USA.



Comed BV stands for "connecting excellence" which is their basic goal in product design, manufacturing, marketing and selling the medical devices. All products are end-user based, which high quality standards. Comed BV has a regionale network of Comed BV Alliance Partners (CAP). All products are CE-Certified. Comed BV is a ISO certified company.

ConnectedCare

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B

ℚ E-health



ConnectedCare b.v. is an eHealth design and innovation agency. Our researchers and designers support healthy living, innovate care, and strengthen social care networks. We design eHealth solutions people love to use.

With our care collaboration platform, we support people in need of care and their local network of caregivers in day-to-day collaboration. Communication and collaboration between patients, family caregivers and professional caregivers is improved. And through integration of hardware modules such as GPS-based mobile alarms and smart pillboxes, we increase group awareness and facilitate on-demand services.



Would you like to create and implement successful eHealth innovations? We love to collaborate with you and share our design experience.

CCARE was founded in 2010 as a spinout from Delft University of Technology in order to accelerate the transition from academic research in ambient assisted living to commercial application. ConnectedCare has a dedicated team of researchers, designers, software developers, business developers and implementation support.

C

Cordaid

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¶ Health system strengthening, Public health

With more than a century experience, Cordaid is one of the largest development aid organizations in the Netherland striving to end poverty and exclusion in the world's most fragile and conflict affected areas. Cordaid links both emergency and development strategies in a systematic way to quickly respond to emergencies. The Healthcare unit aims at contributing to Universal Health Coverage by providing affordable and accessible healthcare for the most vulnerable. The thematic expertise areas are Sexual and Reproductive Health and Rights and Health System Strengthening. Other areas of expertise gaining importance are Data Driven Decision-making and Non-Communicable Diseases.

The guiding approach on reaching Universal Health Coverage is the Results Based Financing. This innovative method, which finances pre-agreed results of medical service providers, has become a standard for many aid agencies and governments. This health system reform strategy motivates staff, and involves private parties as well as communities. Together with local actors, Cordaid tackles multiple challenges, ie disease prevention and control, health workers training, family planning, health advocacy, antenatal,



obstetric and postnatal care, etc. Some of the methods used are training, vouchers, cash transfer, dialogue with religious leaders and communities, media programs, social entrepreneurship, etc.

Cordaid services include thematic expertise, technical assistance, action research, program design & implementation, capacity building (Non-exhaustive list). So far, Cordaid healthcare has worked in 22 countries, running more than 254 projects for a total budget of 198 million euros (Open Data December 2016).

CuraMedical

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Medical accessories, Medical device



CuraMedical B.V. is a medical device company, located in the Netherlands, operating in the wound management sector. The key strategic goals of CuraMedical B.V. are the design, manufacture and marketing of haemostatic agents.

CuraMedical B.V. entered the healthcare business in the 90's manufacturing and marketing absorbable haemostatic agents based on pharamceutical gelatine and oxidized cellulose. At present Curaspon®, Curacel® and Curatamp® are distributed worldwide to more than 60 countries.

Curaspon® is a sterile absorbable haemostatic gelatin sponge. Curaspon® is suitable for use in general-, digestive-, neuro-, plastic surgery, gynaecology, urology, stomatology, traumatology and other branches of surgery.



Curacel® is a sterile absorable fabric, prepared by the controlled oxidation of regenerated Cellulose. Curacel® is suitable for use in cardio-, cardio-vascular-, general-, digestive-, neuro-, plastic surgery, gynaecology, urology, stomatology, traumatology and other branches of surgery.

Curatamp® is a sterile absorbable knitted fabric, prepared by the controlled oxidation of alpha grade cotton cellullose. Curatamp® is suitable for use in cardio-, cardio-vascular-, general-, digestive surgery, gynaecology, urology, stomatology, traumatology and other branches of surgery.

Curaspon®, Curacel® and Curatamp® provide haemostasis in surgical procedures to control capillary, venous and small arterial bleeding when conventional methods are impractical or ineffective.

De Praktijk Index

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Realth, Value-based healthcare

De Praktijk Index (dPI) develops information products. Our area of expertise is primarily the health care. We focus on smart using the already registered data, by making use of artificial intelligence for instance. As a result, the amount of administrative chores is reduced. Our main expertice is on **Clinical Intelligence**. The DPI Reflex Platform translates medical data into useful steering information. Monthly you will get insight into the most prominent signals about mortality, length of stay, readmissions, infections and complications. By using **Artificial Intelligence** techniques, DPI makes it possible to utilize your unstructured text. This allows us to automate administrative tasks.



Casenote review provides insight into adverse events and possibilities for improvement in your hospital. DPI conducts independent case note review using the IHI Global Triggertool for numerous hospitals. Timely and complete medical coding of ICD-10 codes from all hospitalizations is a challenge to many hospitals. DPI uses experienced medical coders and artificial intelligence techniques to save hospital administration time.

Delft Imaging Systems

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http://www.delft.care

⊜ @DelftCare

Q Diagnostic imaging, Mobile healthcare



Delft Imaging Systems aims to strengthen healthcare globally with innovative medical imaging products and services. Delft is a leading innovator in the field of diagnostic imaging systems and e-health software. We aim to provide even the remotest areas with affordable digital imaging solutions (e.g. mobile X-ray systems, CT, MRI and ultrasound), including IT systems like PACS/RIS and Teleradiology.

- For Diagnostic Centres and radiology departments Delft offers turn-key solutions for their design, build and servicing, including Teleradiology.
- Our mobile OneStopTB clinics equipped with X-ray and Computer Aided Detection software (CAD4TB) are significantly contributing to the worldwide fight against tubercolosis.
- The Baby Viewer, one of the latest Delft innovations, is a handheld ultrasound device that responds to the need for affordable ultrasound imaging in remote areas that lack skilled personnel.



As adequate diagnosis is key to successful treatment, Delft Imaging Systems envisions a world in which we can all benefit from the latest advances in the field of diagnostics. Unfortunately, developing countries are frequently under-resourced and Delft takes the specific approach these cases require, as a starting point for product development. This approach ensures that our innovations fit the needs of our customers around the globe and are reliable and cost-effective.



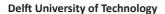
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The increasing number of people on the planet and their drive to achieve ever-higher levels of prosperity raises some major questions for society. Technology is essential in answering these, as is the underlying scientific knowledge generated and disseminated by modern universities of technology.

The modern university of technology is a source of new scientific understanding and technological breakthroughs. It also trains scientists and engineers, and provides them with a broad academic grounding. As such, it is a catalyst of innovation and economic growth.

With their advanced expertise and know-how, engineers are vital to our society and economy. It is they who develop the science-based technological solutions which enhance many people's lives.



As one of the world's leading training grounds for these engineers, TU Delft views its role in society as supplying technological solutions that take us significantly further along the road towards sustainability and a flourishing economy. We position ourselves as an open academic community which, through its scientific personnel and graduates, is represented throughout the academic world and is rooted in our own regional and national, social and economic

Daily, about 27.000 people travel across our campus: students, scientists, visitors, and employees of the university and the companies on campus. Stretching over 161 hectares, the campus is larger than downtown Delft, and one of the largest university campuses in the world.

Demcon

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Engineering, Medical systems



DEMCON develops and realizes medical devices for diagnosis, therapy, care and self-care. Applications are found in fields including surgery, therapy and diagnostics. Examples include an operating system for eye surgery, a hand scanner for rheumatoid arthritis or a ventilator. Clients may be medical technology start-ups, established SMEs or major OEMs.

In the development of medical devices, DEMCON follows a structured design approach for the three successive phases of proof of principle, prototype and pre-production. With this approach the potential design risks are identified and eliminated at an early stage.



DEMCON provides for production in-house and sets up the entire supply chain for this. The link with production supports the optimisation of the costs price and producibility in the design phase. At discretion of the client, the transfer from design to production by a third party can be supervised. In all cases DEMCON successfully makes medical devices into serial products.

DEMCON | macawi medical systems

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6

Medical ventilator, Respiration

With a team having more than 35 years of experience in the field of medical ventilation systems, DEMCON macawi medical systems develops and manufactures specific respiratory solutions on customer specifications. As a provider of technology, application knowledge and production capacity DEMCON macawi medical systems acts as a total solution supplier for several existing players in the market of medical ventilators.DEMCON macawi medical systems focusses on user friendly operation, high quality ventilation performance, reliability, hygienic design and very silent operation. Besides this DEMCON macawi medical systems can support you during your own development of your ventilator system with consulting or contract engineering.

Respiratory modules - DEMCON macawi medical systems is your OEM respiratory module supplier with its own manufacturing facility. DEMCON macawi medical systems develops and produces OEM or customer specific respiratory modules. These respiratory modules have complete functionality for invasive and non-invasive ICU and sub-acute care ventilator systems, from smallest neonates to adults and have a high dynamic range. They are driven by a high dynamic internal blower and can therefore be used in your portable ventilator systems, like transport or emergency ventilator systems.



Blower module - DEMCON macawi medical systems developed and patented its own radial blower with very low rotary inertia and high dynamic range, with a speed up to 90.000rpm. With a specially designed motor and dedicated control software this results in a silent blower with high pressure efficiency, high flow capabilities and low power consumption. The special design makes the blower compact with low weight and long lifetime. The blower has been developed for DEMCON macawi medical systems his own OEM respiratory module, but is now also available as OEM blower module for integration in your ventilator or anesthesia product.

sEMG - DEMCON macawi medical systems also offers high end EMG technology. By means of patented and proven EMG amplifier technology, we are able to reliably measure muscle and brain activity. Specific for our ventilation solutions, EMG is used for monitoring and triggering of ventilation which greatly enhances the breathing synchronisation and patient comfort. Surface electromyography (sEMG), measures electrical activity of the diaphragm by sensors in patches or a band on the patient enabling even more natural breathing and avoiding time-consuming and less patient friendly invasive intubation methods.

Dental International

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B

DENTAL INTERNATIONAL BV

Dental International is your supplier for dental equipment. What makes us unique? We are the manufacturer and worldwide supplier of the Dental Stand-Alone system. The DSA treatment system comes with a controllable spray system. You control the quality of the water yourself and ensure that Legionella is never an issue in your practice. DSA treatment equipment will have you working ergonomically and efficiently in no time. What's more, your treatment equipment requires only one power outlet, and it's ready to use. With DSA, you don't need to install any pipework in your practice, which means significant savings in the cost of setting up your practice.



We will take care of the complete design and realisation of your practice: design, production, consultancy technical support: we offer it all under one roof. Would you like to learn more about working with DSA dental equipment? Why not have a look at our references or contact us. Call $+31(0)30\ 603\ 63\ 24$ or ask us your questions online.

D

Diagnoptics Technologies

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Diagnoptics

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Cardiovascular risk, Diabetes, Non-invasive diagnostics

Established in 2003, Diagnoptics is the pioneer and inventor of cutting edge diagnostic devices that can non-invasively diagnose and assess the risk of diabetes and its complications. Its technological advance in detecting fluorescence of Advanced Glycation Endproducts (AGEs) has led to the invention of the AGE Reader - a state of art diagnostic device which can determine the tissue accumulation of AGEs in 12 seconds.

AGEs are essential biomarkers of metabolic and glycemic stress and have been implicated as causative factors in the progression of a host of age-related diseases, such as atherosclerosis, diabetes, renal failure and Alzheimer. The amount of AGEs in tissue serves as an important risk predictor of diabetes and its complications.



Products

The introduction of the AGE Reader marks a technological breakthrough and has profound impact on the discovery and clinical intervention of diabetes and other ageing related chronic disorders. This innovative product not only enables instantaneous diagnosis and risk assessment on diabetes and its complications, but also provides clinicians with needed information to make a correct and personalized treatment plan.

Since the CE certification of the AGE Reader in 2006, Diagnoptics has been selling this device to diverse end users in applicable markets. Diagnoptics currently markets 2 models of the AGE Reader: SU and mu

DICA

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The Dutch Institute for Clinical Auditing (DICA) is a non-profit organization originating from medical professional organizations. Working closely together with all national stakeholders in healthcare, DICA collects and delivers quality information to and from medical professionals, patients and institutes. In 2016 DICA facilitates 21 different registries, covering benign as well as malignant conditions.

The typical DICA audit model also accounts for care intensity, which makes it possible to compare hospitals. Online feedback to healthcare providers allow them to make adjustments, if their performance turns out to be inferior. Results are discussed at local, regional and national levels, so clinicians can learn from each other. With a nationwide acceptance and implementation, already significant improvements in healthcare have been realized.



Besides measures reported by medical professionals, DICA registries contain patient-reported outcome measures (PROMs) and patient reported experience measures (PREMs). PROMs and PREMs will help draw a more complete picture of quality of care and outcomes that actually matter to patients. DICA implements the combination of quality data with relevant financial data for institutes. With a nationwide implementation this could save 3 billion euro on a yearly basis.

DICA operates on an international level as well, for instance as a platinum partner of the International Consortium for Health Outcomes Measurement (ICHOM).

DockX Medical

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6

Mobile medical solution

DOCKX MEDICAL, situated in Oirschot, is the innovative supplier of operating tables and chairs for clinical and polyclinical treatments. Dockx Medical focuses on products, that are in line with the 'mobile operating' concept.

Mobile operating is the future

Characteristic of mobile operating is the increase of patient comfort, the decreased physical load on staff, logistical time savings and savings on the investments through efficiency improvement.

The needs of the patient, client and user are central. The concept of "mobile operating" originated through input of surgeons and professionals with more than 30 years of experience.



Unique for the products of Dockx Medical, is the fact that the operating chairs are developed from the ideology that is in line with the mobile concept. All products are developed and manufactured in the Netherlands.

Working with the iMoc chairs gives a whole new dimension to the work environment.

For more information, please visit our website at www.dockx.nl or contact us.

Doczero

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doczero e-learning for professionals

Founded in 2003, Doczero is a privately-owned company based in the Netherlands. With its focus on improving healthcare by providing cutting edge, high quality e-learning solutions for healthcare professionals and first responders in any country, Doczero develops and distributes its e-learning solutions internationally.

Healthcare organisations face countless education and training requirements as part of obtaining accreditation and clinical certifications. Therefore, it is crucial to have a competent, compliant, and educated staff, trained to deliver quality patient care.

Doczero delivers e-learning modules for the healthcare professional that make a positive impact on the delivery of patient care. As part of a blended learning approach, the healthcare professional updates their skills with the aid of Doczero's user-friendly interface and cutting-edge simulation, combined with improved classroom training. This approach saves the organisation training costs, improves information retention by healthcare professionals, and increases productivity.



Using a Tablet (IOS and Android) or PC, the healthcare professional can access Doczero's e-learning at any time, in any place. The content is compliant with the most recent guidelines, and meets with local requirements. The e-learning modules are compatible with all Learning Management Systems (LMS), supporting SCORM and ITI.

D

Dörr Kampen

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Dräger

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B

Manufacturing, Medical device, Medical equipment

Dörr Kampen BV is a manufacturer of hospital (medical) devices in stainless steel. Our mission is to make everything we do 'solid and reliable'. All our products are designed, developed and manufactured in our own factory. This is why we are most flexible in finding the best customized solution for your unique situation.

For example our 'Scopes pre-cleaning table' of which already more than sixty machine have been build. Every machine is basically equipped with:

- Hands free operating possibilities
- PLC control and display;
- Cleaning sink with several length choices between 500mm to 2500mm:
- Automatic mixed water filling for 'Low' or 'High' level;
- Automatic detergent dosage and addition by filling the sink
- and many more options



Dörr is also specialized in:

- CSSD pre-cleaning ultrasonic- and cold water rinsing machines;
- · CSSD packing tables;
- Bedpan washers: top loading as well as front loading; (MD nr: CE 0344)
- Liquid heating cabinets for operating theatres;
- · Blanket heating cabinets
- Sluices and hatches

Dörr Kampen BV, established in 1926, is a ISO 9001-2008 certified company.

Dräger Nederland

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http://www.draeger.commedisch@draeger.com

Realthcare solutions, Hospitals, Medical equipment

Dräger is a leading international company in the fields of medical and safety technology. Since 1889, Dräger has been developing advanced technical devices and solutions trusted by users all over the world. No matter where Dräger products are used: it's always about life. Whether for use in clinical, industrial or mining applications, in firefighting or rescue services, Dräger products protect, support and save lives.

"For us, Technology for Life is more than a mission statement." Stefan Dräger, Executive Board Chairman



The Medical division develops, manufactures and markets innovative products, services and integrated solutions for patient care. Our goal is to help customers improve the quality of patient care through process support, cost reduction and innovation in treatment.

Our portfolio for the acute & intensive care the can be found in the OR-complex, the ICU & Emergency Unit, the NICU and in wards and consists of patient monitoring & IT solutions, medical devices, - lights and – supply units, workplace design, gas management and services as education & training, consultancy & IT and maintenance.

Dutch Health Architects

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m http://www.dutchhealtharchitects.nl

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Q Design, Healthcare, Innovation

Dutch Health Architects is a joint venture of the two leading architectural firms in the Netherlands specialized in healthcare architecture, De Jong Gortemaker Algra architects and engineers and EGM architects. Both boasting on more than 50 years of experience.

DHA takes a multidisciplinary and integrated approach, strongly focused on sustainability and with knowledge and experience in Planetree and Healing Environment philosophies. Their wide view on new concepts makes them a valuable partner to discuss workflow efficiencies, patient logistics and processes.



Although DHA focuses on healthcare, stretching from general and university hospitals to homes for the elderly and nursing homes, they are also experienced in urban planning, governmental buildings, housing and offices.

DHA provides their clients, for instance hospital management, university medical facilities, government representatives and investors, with the possibility to discuss the demands of their organizations with a partner who has a vision on healthcare and knowledge of innovative Dutch healthcare concepts.

Dutch Hospital Design

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Architecture, Design, Efficiency

Dutch Hospital Design

Dutch Hospital Design is a multidisciplinary team of specialists applying comprehensive concepts and creating fully integrated designs for next generation hospitals. Our aim is to meet all future needs by designing:

- Optimal organizations, functioning and ICT support;
- Healing environments in harmony with their surroundings;
- Flexible architecture that adapts to changing needs;
- Sustainable services that minimize energy costs.

We define and design hospital buildings based on High Standards and future scenario's, providing services in the fields of architecture, urban and landscape design, building services engineering, structural engineering, work innovation, IT and logistics.

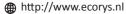


Detailed services are provided in the fields of healing environment, Operating Theatres and traffic solutions. In order to get an efficient, working and financially affordable hospital it is very important that a thorough analysis will be made of the future situation of the hospital. A design brief and a masterplan will give insight in how the organization will work in the new facility and how the building will function, appear and how much it will cost. The business plan can be made complete with this information. A local partner will guide us and we will guide them from the early beginning. Dutch Hospital Design works closely with the client to explore all choices throughout the design and development process and after the building opens.

Ecorys

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management issues.

Consultancy, Health, Research



support our clients with sound analysis and inspiring ideas, practical solutions and delivery of projects for complex market, policy and

In 1929, businessmen from what is now Erasmus University Rotterdam founded the Netherlands Economic Institute (NEI). Its goal was to bridge the opposing worlds of economic research and business – in 2000, this much respected Institute became Ecorys.

Throughout the years, Ecorys expanded across the globe, with offices in Europe, Africa, the Middle East and Asia. Our staff originates from many different cultural backgrounds and areas of expertise because we believe in the power that different perspectives bring to our organisation and our clients.





We value our independence, our integrity and our partners. We care about the environment in which we work and live. We have an active Corporate Social Responsibility policy, which aims to create shared value that benefits society and business. We are ISO 14001 certified, supported by all our staff.

We look forward to work together and contribute to our collective future.

Manon Janssen, Chief Executive Officer & Chair of the Board of Management

EGM Architects

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@EGMarchitecten

Architecture, Healthcare, Innovation



LEADING HEALTH CARE ARCHITECT FOR MORE THAN 40 YEARS

EGM is an independent architectural firm based in the Netherlands operating worldwide. The consultancy services provided by EGM root in an architectural background and focus on people's interaction with their environment. With a total staff strength near 120 working nationally and internationally EGM can call on a strong resource base and offer quality services based on globally built experience. EGM was founded 40 years ago in the Netherlands through the development of the first campus hospital in Utrecht. The innovative design approach lead to a paradigma shift around health care architecture and organisation and is widely considered as one of the drivers behind one of the best healthcare systems in the world. Since that time EGM designed most of the general and university hospitals in the Netherlands, e.g. Erasmus MC in Rotterdam, Europe's largest hospital completed in 2018.



Today, we are among the largest 'healthcare' architects in Europe with projects in over 25 countries and over 250 realised buildings in the past 20 years. We cover the full spectrum of care, from elderly housing and nursing homes to university hospitals and high tech research centers. We are an integrated architectural agency covering the full spectrum of scales (from interior design to strategic master planning) and disciplines (from researchers and analysts to architects and engineers) in all stages of the design to execution.

Elsevier

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Healthcare solutions, Patient care

Elsevier is a world-leading provider of information solutions that help science, health, and technology professionals make better decisions, deliver better care, and make ground-breaking scientific discoveries. We empower healthcare providers, educators and students to deliver patient-focused care using current, evidence-based information and advanced technology, serving over 20 million healthcare professionals worldwide.

Elsevier Health Analytics is a think tank and thought leader in predictive analytics and data mining of anonymised health data. We believe healthcare big data will revolutionise patient care. Elsevier Health Analytics has extensive expertise in the field of anonymisation and evaluation of health data and the development of predictive models. This success is based on the close cooperation of physicians, statisticians, IT specialists and health economists.

Elsevier Clinical Solutions is focused on helping clinicians, hospitals and health systems improve clinical outcomes and efficiency through the provision of evidence-based information and decision support tools. We provide the right care at the right time, putting the



patients' needs at the core, whilst supporting healthcare providers in provision of consistent, high quality, cost effective care across traditional care boundaries.

Elsevier provides over 25% of the world's clinical content, covering all medical specialties. Our clinical decision support tools are designed to help clinicians make faster and more accurate decisions.

Our portfolio includes our flagship product Clinical Key – A clinical reference search and decision support tool, currently used by 20,000 healthcare professionals at over 8,000 hospitals and over 400 medical universities, Arezzo supporting clinical triage and population health management and Order Set and Care Planning workflow tools. We work closely with EHR partners to assist in the overall execution of clinical pathways, creating demonstrable quality improvements and efficiency gains.

Elsevier supports many hospitals and health institutions within the Netherlands such as the association of top teaching hospitals, STZ.

Emergo

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Consultancy, Medical device, Regulatory affairs

Global Medical Device Market Access

Medical Device and IVD Regulatory compliance is our core specialty, and no other consultancy can help you obtain approval in more markets worldwide. With local offices in more than 25 countries worldwide, we can help you achieve compliance in your chosen market(s) quickly and cost effectively. Since 1997, Emergo consultants have helped medical device and IVD companies obtain regulatory approval to sell their products.

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One Partner. Access to 90% of the global market for medical devices. We can assist you with entering the following markets: Argentina, Australia, Brazil, Canada, China, Colombia, Costa Rica Egypt, Europe, Hong Kong, India, Israel, Japan, Korea, Malaysia, Mexico, New Zealand, Peru, Russia, Saudi Arabia, Singapore, South Africa, Taiwan, Turkey and The United States.

Please contact us for additional information.

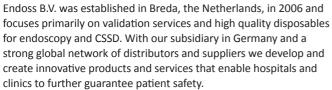
Endoss

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B

Q Disposables, Equipment, Innovation



- Our products are both manufactured under the Endoss brand as
 well as OEM
- With ISO13485 and ISO9001 certification we emphasize the importance of consistent quality in our products.

Validation

- We validate equipment for cleaning, disinfection and sterilisation in several European countries.
- Our validation is based on EN ISO15883, EN285, ISO17665, ISO16442 and applicable guidelines.

By using the most innovative measuring equipment and tools our validation is efficient with a limited effect on the daily routine for our customers.



Disposables

Endoss is known for its user-friendly and innovative disposables like our PolypTrap, ScopeGuard, TrayCovers, Biopsy Valves, CO2 and Air/ Water supply tubing and the most effective "Push & Pull" cleaning brushes for flexible endoscopes.

Product development

Together with our customers, suppliers and designers, Endoss develops different products, including OEM manufacturing. Our goal is to have innovation that brings patient safety, user friendly products and more efficiency for our customers.

ENE

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B

Q



ENE provides essential medical support for humanitarian, militaryand disaster situations. We specialise in the design and production of **turnkey** hospitals suited for all weather conditions around the globe.

We offer a complete range of options – from basic care to operational role 3 field hospitals – equipped to the customers' specifications with the assistance of ENE medical experts.

Project management of the entire acquisition and establishment process. Flexible accommodation – medical trailers, mobile medical units, mobile clinics, (inflatable) tents, (expandable) containers, modular composite buildings, prefabricated hospitals, fully operational field camps as well as more permanent accommodation solutions.



ENE offers tailor made solutions designed around the client's requirements and budgets. High quality rapid deployment systems that are robust, easy to maintain, can be deployed time after time and offer self-sufficiency in the field.

Enraf-Nonius Projects

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Q Durable, High quality, Innovation

EN-Projects is the project division of the Dutch company Enraf-Nonius B.V. supplying 'Turn-key' medical facilities, upgrading of existing facilities, equipping new facilities, provision of complete hospitals design, construction and hospital management.

Enraf-Nonius is a world leader and manufacturer of one of the largest ranges Electrotherapy, Active Rehabilitation and Rehabilitation Assessment equipment. Founded in 1925 producing medical x-ray equipment, specialised in medical equipment. In the late 1980's the focus increases on rehabilitation. Enraf-Nonius becomes a world leader, selling products in over 100 countries.



EN-Projects was formed in the 1990's initially to meet the requirement for providing complete rehabilitation centres but has grown to become a 'turnkey' supplier of medical facilities, providing a single source for design, construction, equipping, training and maintenance.

EN-Projects has extensive experience in healthcare projects around the world, establishing medical facilities through Africa, the Middle East, Asia and the Americas. Currently we are involved in different projects in the private and governmental sector, as well as in donor supported projects, all over the world.

Erasmus MC

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Q



Erasmus MC Visibly Better

Healthy population and excellent healthcare. This is what Erasmus MC stands for. Conducting ground-breaking work, pushing boundaries, and leading the way in research, education, and healthcare. We employ practical thinkers. Driven professionals with a can-do mentality who use their expertise to expand the pool of knowledge about health and disease, who improve diagnostics and treatment, and who continually look for ways to innovate. Their commitment helps us to help our patients and others with a healthcare need even more effectively, and enables us to keep healthy people healthy for longer.

Erasmus MC is committed to a healthy population and excellence in healthcare through research and education.



Our deepest conviction is that we can improve healthcare and that we wish to keep healthy people healthy as long as possible. With drive and determination, we are therefore continually on the lookout for innovation, for the best diagnostic and treatment methods, and the latest findings in the field of health and prevention. Innovation alone is not a goal unto itself, however. By innovating, we want to promote the further development of good healthcare. Professionals who are trained by Erasmus MC unite the latest scientific insights with practical application, so that patients and people with a healthcare need can benefit fully from this link.

Innovation and state-of-the-art treatment go hand-in-hand at Erasmus MC. Our vision paints an ambitious picture of what Erasmus MC wants to be in 2018 and what our added value is.

Eurotape

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Q Development & production, Disposables, Medical device

Eurotape is part of SMG. SMG is short for **Soest Medical Group**, a group of companies specialised in the field of medical supplies based in the Netherlands.

In fact, it stands for "Connecting with Care" in different ways:

- It is our main priority to stay connected and care about our customers. Together we develop and optimise our standard and customised products.
- Our core business connects us to the medical industry. In close cooperation with universities and hospitals we research the possibilities for product improvement and expansion of our product line.
- The self-adhesive products serve to protect the human body by securing drapes to the patients' skin during surgery.

Our long term strategy is to maintain sustainable profitable growth both autonomously and through acquisitions. Following the chosen strategy, we aim to increase the value of the company and remain a solid business partner for customers and all other stakeholders of SMG.



All our products and supplies are developed and produced in the Netherlands. We carefully monitor our production process in-house in order to guarantee the excellent quality of our products.

Brands

The parent company is Eurotape, founded in 1980, which became a market leader in self-adhesive products for surgical covering materials for the reusable market. The company has retained this position due to detailed product know-how and the high level of service

Somed, founded in 2007, is a dynamic and growing brand of self-adhesive products for disposable surgical covering materials. A wide range of standardised products is complemented by the development of customised items

Finapres

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⊜ @finapres

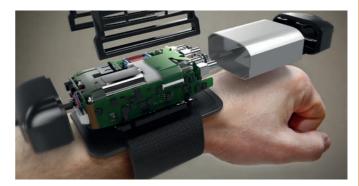
 \mathbb{Q} Equipment



Finapres Medical Systems, based in the Netherlands, develops and distributes medical devices and software for totally non-invasive hemodynamic monitoring. These devices are the result of over 30 years of research and user-experiences in this area of expertise.

The proven and worldwide well accepted technologies in the Finapres® NOVA are based on the most accurate and robust continuous non-invasive measurement of blood pressure and model based computation of cardiac output (Finapres Modelflow). The original Finapres product line consists of the Finometer® PRO (absolute accuracy), Finometer® MIDI (optimal trending) and the Portapres (optimal portability). Many renowned research institutes as well as prominent hospitals like NASA, Harvard, Johns Hopkins and Mayo Clinic are currently using this Finapres® equipment.

In addition to the current stand-alone monitors, Finapres has developed the Finapres® Nano Core. An OEM that enables you to have non-invasive continuous blood pressure available on your device without any hardware integration. The Finapres® technology is built into a wrist module. With only a power and data connection,



the arterial blood pressure waveform or the beat to beat data can be displayed and used in your own monitoring or diagnostic device. The double finger cuff system and the small size and weight allows you to measure 24/7 and patient friendly.

Finapres is an associated company of DEMCON, a developer, producer and supplier of high-end medical equipment solutions. The collaboration between these companies has led to the next generation of non-invasive hemodynamic monitoring devices, the Finapres NOVA, related software and new clinical applications (like the CRT TrueMax app. for efficient pacemaker optimization).

Fitvitaalservice

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MAXtify is powered by Fitvitaalservice, validated by TNO (international scientific research office) and you offers an unique no-stress tool on your smartphone (iOS and Android). You can easily do the measurements and checks you want. The results give you valuable insights that help you in terms of your well-being, health and happiness, both in your work and in private. With knowledge facts, games, challenges and quotes, participation is encouraged and rewarded. The unique loyalty program rewards you extra and a personal coach can help you with insights and solutions. The various chat groups support your goals on a daily basis.



MAXtify feels familiar. MAXtify has proven to be effective: various customer panels evaluate the approach with a high rating. The app is fully safe and reliable and the privacy protection is guaranteed by lawyers.

Flexmix International Recruiment

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Medical staff, Recruitment, Staffing



FlexMix International Recruitment is one of the top healthcare recruitment agencies in the Netherlands, with over fifteen years of experience in both national and international recruiting and selecting. We recruit a broad range of medical professionals such as doctors, nurses, allied healthcare workers and management for hospitals and other healthcare facilities.

FlexMix is a professional organization with a clear vision and approach towards recruitment and selection of healthcare staff. Our method and processes are tailored towards effective and efficient staffing compliance with the guidelines and legislation.



We will find the qualified, well-trained and motivated professionals our clients are looking for.

We invite you to contact us and let us help you find the healthcare professional that matches your unique needs. FlexMix recruits exclusively for healthcare, in the Netherlands and abroad. We are connected to the best employers in the Netherlands, Switzerland, Great Britain, the United Arab Emirates and more.

FlexMix supports healthcare professionals to build their (inter) national careers. We support our candidates during the entire process and will continue to offer any support necessary to them during their entire international career.

Think healthy.

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- least maintenance
- lowest cost of ownership
- longest life span





To learn more about our heliport solutions or to visit one of our 500 helipads installed worldwide, please contact amanda.mackintosh@bayards.nl

BAYARDSheliport solutions

Forbo Flooring

Mr. Willem Burmanje Industrieweg 12 1566 JP Assendelft The Netherlands



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Architecture, Interior finishes, Flooring

Forbo Flooring Systems, responsible market leader

Forbo flooring Systems is a global market player in manufacturing, promotion and sales of floor covering solutions for a broad range of professional applications. The portfolio of Forbo consists out of environmental friendly natural Linoleum, Homogeneous and Heterogeneous Vinyl, ESD floors and a range of textile floor coverings such as carpet tiles, flocked flooring and entrance systems.

Products are available in eithers rolls, tiles or plank formats for loose lay or glue down installations. In addition to floor coverings Forbo offers a full range of professional service products as well as installation and maintenance services. All of Forbo's products combine a high level of quality, functionality and durability in a wide range of visually pleasing designs and colours.



With our floor coverings Forbo Flooring Systems has the ambition to make a positive contribution to the quality of the indoor environment. With our 'Committed to the health of one' program our mission is to design floor coverings for spaces that are safe, hygienic and comfortable. Which means they are free phthalates and allergens, low in emission and easy to clean and maintain.

Established in 1928 and already producing linoleum floor coverings for well over 100 years, Forbo has furnished countless health care institutions all over the world and still do so today for both newbuild or renovation projects. Let us help you as a partner in creating better indoor environments.

Forbo Flooring systems is part of the Swiss Forbo group and owns 14 Manufacturing locations and sales and marketing subsidiaries in over 30 countries worldwide.

GoClinic

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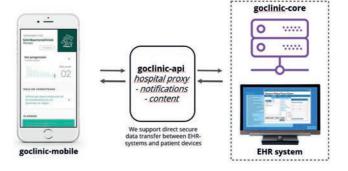
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@ E-health & ICT, Health IT, Mobile healthcare

GoClinic sacrifices hospitals a decentralized architecture to manage data in health care via secure communication with patients. The multifunctional platform is to make the exchange of data between a patient, hospitals, researchers and simple and respecting the regulatory compliance by using the blockchain technology.





Handicare Bathroom Safety

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B

Construction, Rehabilitation, Furnishing & Equipping

Handicare is one of the global leaders in the accessibility and patient handling markets by revenue. We offer solutions and support to increase the independence and mobility of the elderly and physically challenged as well as to improve the convenience and safety of work environments of those caring for them. Handicare's products include a comprehensive range of curved and straight stairlifts, transfer, lifting and repositioning aids, vehicle adaptations and medical equipment. Handicare manages its operations under three business areas, Accessibility, Patient Handling and Puls.



We are passionate about what we do and it is important to us that our customers and partners regard and experience us as being committed and respectful, and acting with integrity. Knowing that what we do every day can really make a difference to people's lives is very rewarding. At the same time, it motivates us to perform even better and improve the solutions we offer.

Health Works

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Q Development, Health, NGO

HEALTH WORKS

Health Works is a Dutch aid agency that restores and strengthens health care systems in areas affected by war and disasters. In these areas people are facing the immense task of rebuilding society while suffering from poverty, diseases and the emotional consequences of conflict. We use health both as a goal and means. The goal is to reach accessible health care for all. By working together with local communities, we use health as a means to bring people together and restore mutual trust. We have implemented projects in over 28 countries since 1992. At this moment we actively work in five countries.

Our mission is to enhance the ability of communities in fragile states to better manage and maintain their own health and wellbeing. We envision a world where everyone contributes to their own health because they are included in social networks and have equal access to a full range of public services.



Our activities are based on scientific research and we continuously monitor their efficiency. We also develop new methods to improve the health of people in distress, which are regularly adopted by colleague organizations.

The health of a population is more than the sum of its parts, as people cannot heal in an 'unhealthy' society. Therefore, we use an integrated approach to address the problems from different perspectives. Our main fields of expertise and focus are:

- Mental Health and Psychosocial Care
- Disease control
- · Health financing
- Social Work

Hippus

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6

E-health & ICT, Electronics, Ergonomics

Hippus NV, a Dutch company, is the owner and producer of the truly ergonomic HandShoe Mouse, the only computer mouse that fits like a glove. It is the most natural tool invented for the hand, it fully supports hand and fingers. Its bio-design helps to prevent certain types of Carpal Tunnel Syndrome (CTS) and various types of Repetitive Strain Injury (RSI).

The HandShoe Mouse is developed in Europe by Dutch medical faculties and patented worldwide.

Fundamental research was followed by a substantial period of field research with the Dutch Ministry of Finance, Tax department. This has shown that the HandShoe Mouse can prevent complaints for example due to gripping and pinching, a major source of CTS and RSI.



Although complaints like arthritis cannot be cured by a mouse, the risk of wear and tear in joints (erosion) which may lead to worse complaints, can be reduced. It has been shown that after having used regular and so called ergonomic computer mice, the HandShoe Mouse is generally selected over other types as preferred solution to prevent and cure complaints.

HLSV

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B

The HLSV is an agile network of 5 Dutch high-tech suppliers in the field of medical devices and systems, through the entire product life cycle: Addit, Apparatenfabriek ARA, Contour Group, Nijdra Group and Variass Electronics. We are first-class in: Quality, Flexibility, Cost consciously, Revelatory and Proactivity.

Profile:

Employees: 1.000 of which 120 in the field of engineering. **Revenue:** € 135M, of which € 20M in Germany.

Market area: high mix, low volume precision components, electronics and modules of high complexity environment.

Added value: One stop shopping by design and function tested modules, transparent project management, quick Time2Market, because of complementary core competencies. Cost-control (investment cost, life cycle management, TCO), central access to a global high tech develop and supply network, risk mitigation and high flexibility thanks to the bundling of all capacities, own manufacturing capabilities in (Eastern) Europe.



Services: Co-development, engineering, modular design project, data-, supply chain- and life cycle management, (proto) production, (cleanroom) assembly, testing and maintenance & service. Quality certifications, customized (quality) systems, packaging and logistics services, social and environmentally responsible.

Competences/Production: Sheet (precision) metal parts, frames and plating, fine mechanical (precision) parts, electro components, PCBA / PCB, special cables and wiring, lead shielding for X-ray radiation, 3D printing.

Competencies and supportive activities: Assembly: mechanical & electronic, machine & construction, control cabinet and cleaning & clean room. Support: extensive automation & robotisation, data communication & remote monitoring, lean production & production lifecycle management.

Hospitainer

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http://www.hospitainer.com

⊕ Mospitainer

Nospitals, Mobile medical solution, Turnkey

Hospitainer, a division of Millson which started in 1996, offers medical modules based on shipping containers. These modules can be combined in any configuration and range from small clinics to more advanced hospitals. The container modules incorporate, for instance, services like dental, OT, X-ray, MRI, CT, maternity, lab and more. Hospitainer works with/for UN, MSF, Red Cross, governments and other institutions. We are active in many regions like Darfur, Syria, the Philippines and Haiti with emergency- and permanent solutions.



Our products and services

The mobile hospital modules come in stationary, mobile and sailing configurations and can be completely fitted with equipment, consumables and medicine if desired. Also transport, installation and instruction can be provided. In the rural area's also (satellite) communication can be incorporated. Our clients like our turn-key, affordable and flexible approach.

IDCP

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B



IDCP is a pan-European distribution company that can help young international companies to get into the European market quickly and establish their own brand with dedicated sales channels. IDCP has successfully established the Dino-Lite digital microscopes including medical devices such as the DermaScope®, the CapillaryScope and the EarScope (otoscope) in the European market. IDCP is now bringing to Europe a brand new, fully integrated solution for (tele) dermatology, a combination of the DermEngine software platform with advanced, easy to use dermatoscopes.

The solution in short:

 DermEngine: a software platform made by a team of Canadian scientists, physicians and developers for big data (tele) dermatoscopy analysis. DermEngine is built to the highest privacy and security standards.



- MoleScope: the smartphone add-on to make dermatoscopic pictures and use the smartphone app (iOS and Android) to connect to DermEngine. Main user groups are consumers or care environments such as pharmacies.
- Dino-Lite DermaScope® is an advanced, polarizing USB dermatoscope to be used with DermEngine. Main user groups are GP's, skin professionals and dermatologists.

The combination of the software platform with hardware solutions make it a highly advanced skin analytics system with powerful features and award-winning algorithms designed for dermatology. The cross-platform system is available anytime, fit for any size clinic or budget.

Together with IDCP or local partners the system can be quickly implemented, including Integration with existing health care systems (EHR) or data migration. Contact IDCP for a free trial.

IKS International

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 ← @iksglobal

Equipment, Laboratory, Monitoring

IKS International is the manufacturer of XiltriX, the industry standard in network-based, real-time laboratory monitoring, data logging and alarm systems worldwide.

XiltriX records and alarms the temperature of all laboratory storage equipment in real time, 24 hours a day, locally via an internal network or through the internet. The system can also be set for other important parameters as it covers many different options for failure reporting and follow-up protocols including door opening, pressure, CO2, O2, particle counting, and VOCs. The system also offers our partners wired or wireless solutions, or a combination of both, for total flexibility.



XiltriX is the solution for every quality system as it meets the highest worldwide standards such as the FDA, GLP and 21 CFR part 11. We support our partners at every stage in the laboratory monitoring process whether it be specifications, programming, maintenance, calibration and validation of the XiltriX system.

IMDI.NL Foundation

Mr. Eras Draaijers Beursplein 37 3011 AA Rotterdam The Netherlands



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Q Development, Medical device, Research

Societies are aging and chronic diseases are on the rise worldwide. In order to achieve a sustainably affordable healthcare in 15 years, we consolidate Dutch strengths in science and technology, and focus research and development of innovative technology toward healthcare priorities.

The Innovative Medical Devices Initiative of the Netherlands (IMDI.NL) is a national initiative for research, development and implementation of a new generation of technology for a sustainably affordable healthcare.

IMDI.NL has successfully created a unique knowledge infrastructure where University Medical Centres, Universities of Technology, partners from industry and healthcare institutions collaborate in 8 Centres of Research Excellence (CoREs), executing on aligned priorities.



The IMDI priorities for technologies are:

A. to support independence of chronically ill,

B. to enable professional care delivered closer to home,

C. to increase efficiency of professional care and

D. to prevent the burden of chronic conditions. Healthcare systems worldwide urgently need innovative technology to stay affordable.

Join our mission and connect to info@imdi.nl!

IMS Medical

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B

Automation, Improvement, Logistics

IMS Medical is dedicated to making healthcare safer, more sustainable and more efficient. For the benefit of patients, personnel and the organisation it develops innovative products and solutions that contribute to the sustainability, efficiency and safety in hospitals and nursing homes around the world.

Products include:

- The VMARC: a robotic wash facility to clean hospital beds better, faster and cheaper. This product is awarded with the EU Procurement Innovation Award in 2014.
- The Movero: a universal electric driver to move trolleys and hospital beds more efficient and without physical strain. It can be fitted under almost any trolley or hospital bed and pull weights of upto 750 kg.
- The Severo: this professional electric pill grinder is the best and safest solution for patients and healthcare professionals and the preferred choice of thousands of hospitals, nursing homes and veterinary clinics around the world.



INCISION

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Medical education & training

incision

OUR LEARNING MATERIAL

The INCISION Academy is your online guide through the practical steps of a surgical procedure, combined with high quality 3D films of those procedures. These 3D films can be viewed on your smartphone. Between continents, countries, or even between hospitals, a variety of surgical guidelines and protocols exist. However, what is universal in surgery, is the human body and the practical steps of performing surgery on it. Our learning material therefore only focuses on the practical steps of the procedure, and the relevant surgical anatomy.

THE INCISION STEP-BY-STEP APPROACH

As for the practical steps, INCISION has developed a standardized format to describe a procedure in reproducible "surgical steps" and "substeps". We call it the INCISION step-by-step approach.

RELEVANT SURGICAL ANATOMY

As for the anatomy in our learning material, we only want to provide the anatomy that is relevant to perform the surgical procedure. Nothing more, nothing less.



MAKING OF OUR LEARNING MATERIAL

The INCISION Academy learning material is carefully put together – by surgeons, for (resident) surgeons. We do not create new knowledge, our material is created from existing knowledge, obtained from experts and up-to-date literature.

OUR USERS

The INCISION Academy is very suitable as a learning guide for residents. It is used by a number of educational institutes in different countries. For surgeons and other surgical disciplines, the INCISION Academy is used for time and place independent Continuous Professional Development / Continuous Medical Education (CPD/CME).

INTOS

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E

Q Development & production, Healthcare solutions, Laboratory

Full service interior specialist

INTOS is an innovative, international company specialized in high-quality interior finishing and fitting out. Based in the Netherlands and Dubai, INTOS has become –in its 25 years- one of the largest full service interior contracting companies in the Netherlands. Our mission is to add intellect to our craft profession. We offer the best integral solutions for construction and interior with the highest quality and service. INTOS arranges total project management, development, engineering, manufacturing and installation. We focus on niche markets, namely Airports, Business Retail and Non-profit, Medical & Shielding and Maintenance, so that our knowledge and specialization offer the greatest added value for our customers.



Knowledge partner in healthcare, medical and shielding areas

The engineers of INTOS' division Medical & Shielding create specialized interior solutions within the healthcare sector. INTOS creates furniture items up to complete interiors for general healthcare areas, like nursery departments, reception areas and restaurants. As well for areas where more specific expertise is required like laboratories, surgery rooms, clean rooms and shielded rooms. Besides, INTOS is a lead glass supplier and delivers other items in which lead is processed, like walls and doors in all sorts of shapes and sizes. Through the years we have completed numerous projects for (academic) hospitals, biotech companies, research institutions, mobile population survey parties and companies in dental care. This experience makes INTOS a reliable knowledge partner for healthcare and life science organizations.

Inzek International Trading

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Medical equipment



Inzek international is a manufacturer in the field of in-vitrodiagnostics, Point-of-Care testing and Immunoassay systems under the brand name Biozek. We have high quality medical equipment available for general practitioner's, laboratories and hospitals.

- Specialized in Rapid Tests, immunoassay Point-of-Care testing systems and laboratory equipment.
- Rapid Test are focused on Women's health, infectious diseases, drugs of abuse, tumour- and cardiac markers and urine strips.
- The Biozek DCR1000 Immunofluorescence quantitative analyzer is a premium Point-of-Care testing system with tests aimed at inflammation, renal function, diabetes and heart failure.



Advantage

- · Suitable for use in different test environments
- High efficiency and accuracy
- User friendly, easy-to-use tests
- High specificity and sensitivity
- Reliable and fast test results
- Cost effective in comparison with other measurement methods

Ian Snel

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http://www.jansnel.com

Construction, Modular healthcare, Operating theatres

Jan Snel is a leading international company with over half a century of experience and expertise in flexible accommodation. Since then we have grown to a company employing over 320 people and generating a yearly turnover of €125 million.

We have executed numerous turnkey modular healthcare buildings for operation theatres, MRI and CT rooms, laboratories, (mobile) CSSD facilities.

With partner Siemens Healthineers we have realized a new Centre for Nuclear Medicine of 1.070 m2 and a new building of 2.600 m2 including six operating theatres of which one hybrid for the Admiraal De Ruyter Hospital in Goes.



Our prefabricated modular construction system makes it possible to construct twice the speed in building time with significantly lower cost comparing to traditional construction. Our buildings comply with the latest standards.

We know how to translate our customers' needs and requirements into permanent or temporary medical building solutions. For sale, rent or lease.

Jan Snel is a dynamic and professional partner which guarantee quality, speed and flexibility.

Medical Building Solutions...we get the job done!

KCS Cleanroom Systems

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http://www.kcscleanroom.com

Q Design, Engineering, Manufacturing



Karsten Cleanroom Systems (KCS) is a specialized cleanroom company operating in Europe, Asia, Africa and Australia. KCS has its own factories in NL and China. KCS has total staff of 130p and 150p variable. Turnover is Euro 20-25 mio with consistent solid profit level.

Scope

KCS business scope comprises design, supply and installation of;

- Complete cleanroom configurations for pharma/biotech industries
- Pharmacies and operating theatres for hospitals
- Laboratories and special environment solutions

KCS unique system

KCS has its own unique cleanroom system where all components fit to an airtight clean environment designed to its specific requirement for safe and highly controlled processes or activities. The KCS system has unique features which are valued by many high reputable clients.



Special products

KCS has a sister company (IPCO LTD) which manufactures specialized products for cleanroom and hospital environments, like;

- BIOLED PRO LED Lights
- KOMPA PRO Concealed automatic door closers
- SUPRA Pass Through Boxes
- **SLIMLINE** Gas and Airtight Doors
- CLEANSEAL Pipe seals a.o.
- FLAMINGO Hermetic sliding doors

These special products have advanced designs and applications. All these products are produced in our brand new factory in Shanghai. The combination of advanced European technology and the qualified, high quality manufacturing capacities of KCS China creates a favorable price/quality ratio.

For any more information please visit our websites; www.kcscleanroom.com www.bioledpro.com www.ipco.top

KIT Health

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http://www.kit.nl/health

@ 100KIT

Consultancy, Research

Impact on society

As an experienced knowledge institute, the unit Health of KIT Royal Tropical Institute offers a wide range of specialist services. KIT Health offers consultancy, research, project management and training, specialising in health system governance and financing, sexual and reproductive health and rights, and disease control. We have developed specific expertise in strengthening health systems in fragile states and using data (through geographical information systems) for decision making. By generating and sharing our knowledge we support multi stakeholder collaboration on local, national and international level, to improve access to quality health services. Through our master programmes, short courses and tailor made trainings we educate health professionals to become leaders in addressing public health challenges around the world.





We aim to achieve meaningful change in the world, together with our partners from private sector, educational and research institutes, NGOs, international organisations and local and national governments in Africa and Asia. Our team consists of public health experts, with a broad variety in backgrounds (social science, medicine and epidemiology). United in our approach towards health system strengthening and diversified in our expertise we offer demand driven solutions. As we focus on results and empowering people, our research, advice, training and education are creative, context specific and evidence-based. KIT Royal Tropical Institute aims to improve health and ensure equitable social-economic development as well as promote intercultural cooperation with our partners worldwide. An innovative organization, with more than 100 years of experience all over the world and a global host in our very own international knowledge hub in Amsterdam.

KMWE Precision

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m http://www.kmwe.com

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Critical machined components, Mechatronic modules

Always on the cutting edge of Excellence

KMWE is a supplier and partner for the High Tech Equipment Industry and Aerospace. From its founding in 1955, KMWE has become an international player with offices and partnerships in The Netherlands, Malaysia, India and sales representatives for UK, Ireland, Germany, Austria and Switzerland. We deliver complex, critical functional components and high quality assembled mechatronic modules to meet the demands of our various customers.

KMWE has long-term partnerships with international customers in the medical industry and diagnostics. Due to very tight requirements, this market must always provide reliable products and services. It is a market that depend on suppliers who pursue that same quality values and reliability requirements.



This is evident in the special emphasis KMWE places on:

- · Highly repeatable quality
- Traceability
- Statistical process control
- Independent automated production and assembly processes

The medical world is subject to constant price pressure. Thanks to our history and experience, KMWE has been able to become involved at an increasingly early stage of the development of products and modules. Through Value Engineering, Global Supply Chain Management and transfers to other production sites, KMWE has a keen eye for the Total Cost of Ownership throughout the Product Life Cycle. X-ray collimators, DNA analyse modules and fluid handling modules are examples of products we can deliver.

LabForRent

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http://www.LabForRent.nl

E

Q Laboratory

LabForRent provides the most efficient professional interface between supply and demand of laboratories, equipment and expertise. The user-friendly, digital market place displays an overview of available laboratories within companies, knowledge institutes, hospitals and incubators and on science parks. If you are looking for lab space, you will find it on www.LabForRent.nl. Not everyone has a proper network to find where lab space is for rent. That applies especially to start-ups or foreign companies. LabForRent provides a clear picture of the supply of laboratories, equipment and expertise!

LabForRent connects Life Sciences companies and promotes cooperation and innovation.



Looking for lab space? LabForRent brings your query to the attention of science parks, multi-tenanted business premises and companies that offer lab space. We do this by including your query in our newsletter that go out to all offering parties. They can then contact you directly without the intervention of LabForRent.

Why rent a lab?

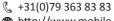
- You save on investment in real estate
- You are free to relocate
- You can use the available facilities and services

Offering lab space?

- Your laboratory comes to the attention of the right target group
- · Interested parties will contact you directly
- No contract or commission; you only pay for the advertising costs
- Your advertisement is online for at least one year
- For companies in the Netherlands and abroad
- Website in Dutch and in English

Lamboo Mobile Medical

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@mobile_medical

Mobile healthcare



Lamboo Mobile Medical is a provider of high quality mobile, relocatable and modular medical solutions. The company was founded in 1957 and has its main office in Zoetermeer, The Netherlands. There are three other manufacturing locations: United States, Brazil and Russia.

The mission of the company is to get the best possible health care treatments to as many people as possible. This is realized by providing self-supporting mobile and relocatable health care centres to rural areas or between separate hospitals.

A unique building technique which is also used in the aircraft industry allows the products of Lamboo Mobile Medical to perform in extreme outside temperatures similar to treatments which are carried out in traditional hospitals.



The complete product lines of all OEM's (Siemens, Philips, GE, Toshiba etc.) have been officially certified to perform similar in hospitals as in the Lamboo Mobile Medical solution.

The Lamboo Mobile Medical product is used for:

- Disaster Management (Floods, Earth quakes, Terrorist attacks)
- Preventive Screening (Digital Mammography, TBC, Diabetics etc)
- Specialized Treatments (MRI, CT, Cath-Lab, PET/CT etc)

Our experienced team can assist the Ministry of Health and Private clinics to improve the efficiency of providing health care treatments to as many people in their country as possible in all medical fields. Our website: www.mobile-medical.eu gives more detailed information in the product configurations.

Lead2Fix

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http://www.lead2fix.nl

☑ info@lead2fix.nl

3

Q Construction, Radiation







Radiation-proof areas built more quickly, easily, accurately and cleanly

Lead2Fix is an innovative producer and supplier of smart solutions in radiation protection. Our aim is to offer a suitable answer to the market's need for speed, practicality and flexibility in the construction and modification of radiation-proof facilities, e.g. operating theatres, radiology departments, private clinics and dental practices.

Our main products are smart lead lined plaster panels: VarioShield and VarioShieldPlus. These panels can be supplied with all current lead thicknesses and in all sizes and are therefore very easy to handle. The VarioShieldPlus panel has a smart overlap that allows radiation-proof areas to be built even quicker.

These panels have many advantages for all involved in the construction of health facilities. Constructors and workers avoid the risk of muscular strain and back complaints, they greatly reduce the risk of damage during transport and application, and the application process itself is up to 50% more efficient. This saves time and money, which also benefits the main contractor and the proprietor. VarioShield and VarioShieldPlus are environmental friendly (delivered to size, less waste, less transport movements) and will contribute to a high quality end result.

Lead2Fix is also supplier of standard sizes lead lined plaster panels, rolled lead sheets, wall sockets and mounting materials.

LeQuest

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Q Education & training, E-health & ICT, Health system strengthening



e-Training and certification of medical professionals

LeQuest trains and certifies medical professionals in the use of medical technology through customized e-trainings by simulation.

Competence in medical technology

The rapid technological developments in the healthcare industry increase the possibilities to treat patients successfully. Technological advances, however, also create complications when healthcare professionals are not properly instructed which endangers the quality of care. There is also increasing pressure from the healthcare industry and government legislators to better instruct healthcare professionals in the use of medical technology and to make their competence levels more transparent and measurable. LeQuest supports medical professionals in this process.



Learn to use a medical device in a simulated environment

LeQuest's e-trainings simulate the behaviour of a medical device. Through interactive assignments in these simulations, the trainee can master the required knowledge step by step. This innovative approach to online training creates a motivating learning experience while ensuring the user fully comprehends the features and develops the necessary competences and skills needed to handle the device.

LINET Group

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B

@ Bed, Mattress, Monitor

LINET Group SE is a leading provider of innovative high quality beds, mattresses, furniture and complete service solutions to hospitals, nursing and retirement homes. It is the largest manufacturer and distributor of hospital and nursing beds in Europe.We are a medium-size family firm with headquarters in Dordrecht and production sites in Germany and Czech Republic. The products manufactured at these facilities are exported to over 100 countries around the world. In the fiscal year 2014/15, the Group's output was 120.000 beds which generated revenues of 177 million euro.

Products are marketed via 2 traditional strong brands; the LINET brand for hospital products and the brand wissner-bosserhoff for nursing products.



R&D is a cornerstone of the company and new product development is focused around healthcare workers and patients, the end-users of our products. Our products help make repositioning, turning and mobilizing people easier and safer than ever before.

To date, the company's products have been chosen by more than one thousand prestigious university hospitals and over ten thousand nursing care facilities over the world.

LipoCoat

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 \bowtie info@lipocoat.com

Q



LipoCoat B.V. is a medical coating start-up company, located in The Netherlands, developing novel bio-inspired coatings. The goal of LipoCoat is to develop the bench-standard for anti-fouling, lubricious and multifunctional coatings for use in healthcare, diagnostics, pharma and R&D. One of our key drivers is lowering the risk for health care associated infections. LipoCoat operates on a B2B level in joint development and as a solution provider for legal manufacturers of medical devices.

LipoCoat™ coatings are the result of years of research at the University of Twente (The Netherlands). In September 2016, LipoCoat BV was incorporated to commercialize the coating technology. LipoCoat™ coatings are bio-inspired and mimic structures found in nature. LipoCoat™ coatings provide resistance towards protein, bacterial and human cell surface contamination in watery environments. Moreover, blood clotting can be suppressed. The coatings are biocompatible, hydrophilic, have tunable lubricity and are 4 − 6 nanometers thick. LipoCoat™ coatings can be applied on a wide range of (bio)materials, such as biopolymers, by means of dip-coating, following a surface activation step. The coatings are



formed by self-assembly and bonded through non-covalent forces. In addition, variants of the coating display regeneration when damaged.

The first coating products for the ophthalmic market are prepared for launch in 2018. This product aims at improving patient comfort and safety. In addition, we are developing new products and are expanding our product pipeline with coatings specifically for the catheter and orthopaedic implant market. These products are tailored to meet application needs and provide a high degree of lubricity and resistance to biofilm formation.

Livv Mobile Health

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http://www.livv-health.com

(≥ @livvNL

24/7 Personal Alarm Service, E-health, Mobile healthcare

Livv Mobile Health is a provider of e-health services, which include: 24/7 Alarm services, Measuring and Monitoring services.

Livv Mobile Health (Livv) unique propositions offer a Medical Call Center platform which translates 'raw' data from mobile health devices to personalised information. This personalised information is interpreted by the medical experts and can inform the subscriber of their health status. Livv runs its services by:

- Supplying innovative and mobile health devices to the customer.
- Read the equipment by using the smartphone of the customer.
- Analyse this raw data by using smart algorithms and medical experts to provide personalized information to the customer.









Livv builds a bridge through mobile technology between the assessment of the physician and the assessment of the hospital. Both consumers and providers of care services, such as doctors and municipalities benefit from this innovative approach to health care. Livv allows healthcare professionals to contact their patients better and have secure access to their personalised health information. Livv offers the best way of enhancing the quality of life for patients and (senior) citizens, providing comfort and certainty for families and increasing the efficiency of care-takers.

Livv is offering the platform for international franchise partnerships. Livv offers mobile network experience and helps international partners to implement an e-health organisation at a low-cost startup investment.

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Medical & sports performance device

Ever since Freerk Lode manufactured the first electro-magnetic cycle ergometer in 1952, accuracy, reliability and durability have been fundamental for further developments. Having started years ago in the small market of cardiology and pulmonary function, Lode BV has become a specialist in the complete spectrum of medical ergometry.

Nowadays Lode is world renowned as a manufacturer of high quality, reliable and accurate medical and sports performance products. With that, Lode supports medical professionals, researchers, movement scientists and coaches.



Lode wants to develop customer-oriented, innovative and sustainable products that are easy to use, enabling professionals to focus entirely on their clients.

Lode aims to contribute to improving the quality of life by enabling people to live their lives independently as long as possible and in good health.

Lode - for Life!

Lomed Nederland

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Mealthcare, Manufacturing, Orthopaedic

Lomed Nederland Operates in 18 countries around the world through different distributors or Agents. In the Netherlands Lomed is market leader in the orthopaedic/cast room, hand therapy and home healthcare. Products are manufactured by Lomed and distribute for different companies from all over the world.

Products and Service Offered

- Shower and swim protection for people wearing casts or bandages, Seal-Protect and Swimprotect.
- Different splint material for the total body, Buddysplint, joint eight, thermoplastic material.
- All products for cast rooms including specialized equipment developed for the Orthopaedic departments, EZ caster casting
- Our brand new EZ Caster SG has several unique details. In case of emergency you unlock the electronic control panel so that it directly goes flat.
- New and innovative orthopaedic products like Sandelo castshoes, Pin-Balls, Terry Pad, scissors.
- Producer of 300 different fixation material based on Velcro.



Unique selling points

Most products are innovated and designed by Lomed in cooperation with university hospitals in the Netherlands and specially for the doctors and nurses on several departments inside hospitals or clinics. Our team is experienced in developing new and innovated or redesigned products, all developed products are closely designed together by Lomed techs and doctors and nurses that actually work in the field.

Profile of Commercial Contacts wanted

We are looking for steady partners well involved in the hospital market by distributing products to one or all the different departments:

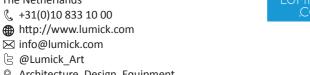
- · Orthopedic dep.
- Cast rooms
- · Hand and foot therapy/surgery

Lumick.com

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Architecture, Design, Equipment



Lumick's initial purpose was to provide a more relax and refreshing ambiance in a clinical setting. This resulted in a six year journey of continuous development and sustained success in Europe. We can now provide crystal-clear images in an ultra-thin LED panel at an affordable price. With our cloud ceilings, patients and staff experience a relaxed atmosphere with visually attractive sky images in healthcare settings.



By simulating daylight with our LED panels and employing realistic high-resolution pictures, we can transform the mood in your clinical setting. Your staff will really feel the relaxation of working outside, your patients will feel like they are being treated under a clear blue sky.

The colour temperature of our light matches daylight making it appear that you are actually looking through a very real window, everyone will enjoy this positive experience of daylight even though they are inside.

Maastricht UMC+

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http://www.mumc.nl □ piet.daemen@mumc.nl

Q

Maastricht University Medical Center+ is known both nationally and internationally for its focus on prevention. In other words, it goes beyond recovery alone to help people maintain and actively improve their health. In addition to top-level clinical diagnostics and top referral patient care, its core tasks are medical research and training, areas in which it is well known for its multidisciplinary and problembased approach.



Maastricht UMC+ has 715 beds, approximately 7000 staff and 4000 students. It is a member of the Netherlands Federation of University Medical Centres (see also www.nfu.nl).

For more information, visit www.mumc.nl, www.brightlands.com, and www.maastrichtuniversity.nl.

Medical Booking

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m http://www.medicalbooking.com

Realth IT, Healthcare, Public health



Accessible easy-to-access healthcare worldwide is our mission at Medical Booking by connecting patients with healthcare providers, allowing them to book appointments online, or take away geographical isolation by providing an automated medical helpline combined with tele-medicine.

Patients can make an informed decision based on price as well as other patient reviews and book an appointment at anytime.

Clinics - small private clinics as well as large hospitals - save time on making the vast amount of daily appointment bookings as well as find new patients who would otherwise find it hard to access healthcare.



Medical Export Group

Mr. G. Ranselaar Papland 16 4206 CL Gorinchem The Netherlands (+31(0)183 35 61 00





http://www.meg.nl ⊠ info@meg.nl

@ Emergency kits, Medical wholesaler

The Medical Export Group (MEG) is an ISO-certified and USAIDapproved medical wholesaler with 35 years of experience in supplying medical goods to healthcare projects in developing countries. Our mission is to contribute to a better healthcare access in these countries.

Apart from being a key supplier to all UN-organizations, we support a vast number of international NGO's and public institutions. In addition, we operate in a fast-growing number of African countries with a local set up to fulfil the medical needs of the Public

We not only provide our clients with a comprehensive medical product range including pharmaceuticals, medical & laboratory equipment and supplies and emergency kits, we also offer them a total supply chain solution. Our activities stretch from vendor and product prequalification, competitive bidding, QA/QC through consolidation and kitting to transportation, training & installation. Our clients can count on a consistent and high quality level of products and services, custom-made solutions and maximum flexibility to adequately respond to emergencies. By continuously working on improvements we are able to exceed our clients'

Medical Research Data Management

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ि @ MRDM

Realth IT, Shared decision making, Value-based healthcare

Medical Research Data Management (MRDM) is a data processor, which supports hospitals and health institutions to manage their data. This support enables health professionals to gain clear insight into the quality of delivered healthcare, in order for them to realize their goals.

MRDM builds, hosts and maintains ICT infrastructures and staffing services to collect, process and report medical data for quality improvement purposes. These medical data are handled appropriately, as MRDM is NEN 7510 and ISO 27001 certified, and is an authority in privacy regulation compliance.

Our company distinguishes itself by creating information infrastructures for automated data exchange between networked organizations or with primary sources such as EMRs or endoscopy systems. By connecting existing sources, MRDM actively aims to decrease the administrative burden for health professionals.



It also has a general ICT infrastructure, which makes deployment of the infrastructure cost efficient for individual customers. Examples of MRDM's services are data entry screens offered in web forms, sophisticated validation tools, and reports, including listings of errors, basic tables, funnel plots for benchmarking, and comparison reports.

With activities in the field of advanced decision support, MRDM substantially contributes to the guiding role of the Netherlands in Europe's healthcare. MRDM facilitates value based healthcare as well, and is a platinum partner of ICHOM.

MedicalX

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Medical education & training, Simulation, Training

For medical trainees and students to acquire essential medical skills and knowledge, exposure to live patients in realistic environments is important. However, this exposure to live patients is only possible when optimal treatment and patient safety can be assured.

By simulating various interventions, their circumstances and their environments as realistically as possible, MEDICAL-X provides an ethical, safe and effective platform for training medical interventions, whilst protecting patients from unnecessary risks. MEDICAL-X is a company specialized in the design, development, manufacturing, marketing and distribution of simulation products for medical teaching and training.



MEDICAL-X is an innovative scientific company providing simulated training solutions in various medical specialties. Training exercises of

MEDICAL-X's simulators are developed with cutting edge technology combined with the professional input of expert physicians. Simulation based training leads to enhanced experience and improved confidence, and it also prepares healthcare professionals for real interventions. MEDICAL-X's simulators fulfil the demand of healthcare professionals to be able to train clinical skills costeffectively as well as time-effectively, in medical schools, universities, hospitals and skills centres outside the operating room and without risks to human patients.

Medisit

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Q



By combining the latest findings in ergonomics with high quality components and sophisticated design, Medisit has re-invented sitting comfortably.

Medisit has in-house R&D and all the products are being manufactured in Holland. Our product range includes laboratory chairs, blood sampling chairs, surgeon and assistant stools, sit stand stools, patient chairs and recliners, ophthalmic chairs, etc.

Medisit: the better alternative for existing seating solutions!

What Medisit stands for:

Result! It is about the outcome, not the sale: from your first contact until the job's done, our entire focus is on solving your seating problem. You want good, affordable seating solutions that contribute to the well-being of you, your staff or patients. Along the way, we hope to make a sale (that's what pays the bills) but, ultimately, it's your satisfaction that drives us.



Quality! Only the highest quality, with less we take no pleasure. Service and customer satisfaction are equivalent to Medisit. we use the highest possible quality in our products. You don't always see it but you most certainly will experience it.

Extensive product range! Medisit offers the widest range in medical seating solutions and very frequent new products are added. And can't you find what you are looking for? Contact us and we are almost sure that we can help you with a custom made solution.



MeduProf-S

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@ MeduProf

Consultancy, Education & training, Procurement

MeduProf-S is a company specialized in bringing sustainable medical education for healthworkers to emerging countries. We provide tailormade training programmes for every aspect of the healthcare sector. Our courses are divided into six categories, our Schools:

- Healthcare: courses on nursing, ultrasound, laboratory and various other topics, for medical staff.
- Food & Hygiene Safety: courses on infection control, hospital waste management and handhygiene.
- Management: includes topics like human capacity, financial and facility management.
- Didactics & Curriculum Development: assistance with improving health education systems, advice on didactics, creating courses.
- Quality & Change: training and consultancy to reach the desired level of quality or accredition by JCI, ISO or NIAZ-PACE.
- Engineering & IT: bio-medical engineering and hospital maintainance.



We aim for sustainability through local capacity building, using trainthe-trainer programmes and by activating existing knowledge. MeduProf-S also provides independent equipment procurement advice. With our extensive knowledge of the market we are able to put together the right solution for your particular situation.

Mensken

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B

@ E-health & ICT, Mobility & rehabilitation, Homecare & elderly care



Personalized Senior Care using Big Data

Mensken delivers an eHealth-platform with assessments for senior care. These assessments instantly calculate the needed care activity and hours assisting professionals to make a right personalized care plan. The results are better quality of care, longer living patients, efficient care planning and lower costs.

Our solutions consist of an online set of questionnaires and Big Data algorithms developed by an international network of researchers in over 30 countries, committed to improve senior care.



All assessments and the calculated results are scientifically validated by these academics.

Specific solutions are delivered for Homecare, Nursing Homes, Hospitals, Rehabilitation, and Mental Health. High quality data is turned into dashboards for tuning existing care policies for Nursing homes, Insurance companies and Governments.

Our activities are currently in The Netherlands, Brazil and China.

Metaflex Doors Europe

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Q Door-automation, Operating theatres, Sliding-doors

Metaflex Doors Europe is specialised in developing and producing sliding door systems. Our prominent market is the healthcare market. Metaflex believes in a safe and comfortable environment around the bed and the operation table, for hospital staff as well as

Specially for the healthcare market Metaflex has developed hermetical sealing doors; ideal for applications in conditioned spaces such as operating rooms. The sliding door seals the room completely air-tight, even with high over- or under pressure. Therefore uncontrolled movement of air is minimized.

Besides hermetical doors, we are specialised in fire-resistant, smoketight and radiation-proof doors, with or without automation.



We have the best solution for areas where safety, reliability and ease of use are self-evident. Metaflex Intelligence is the latest innovation for operation theatre doors. This clever door system visualizes important parameters which influence patient and staff safety, like 'MRSA contamination' and 'radiation'. The clear and direct warning creates awareness and stimulates safe and uniform protocols.

With over 40 years of experience in the field and high customer satisfaction, we know what moves our clients and the market. Our goal is to provide you with the best solution for your particular situation.

Please contact us to find out what we can do for you.

MicroScan (MicroVision Medical)

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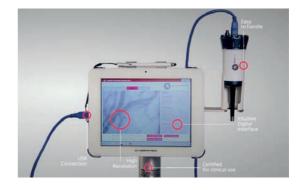
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MicroVision Medical is a company that spun-off from the University of Amsterdam (AMC) the Netherlands and has developed and positioned a new standard for assessing the microcirculation in relation to several diseases. The microcirculation consists of the smallest blood vessels that are present throughout the body, which are essential for exchange of oxygen and nutrients to the cells. Lasting disturbance of this exchange process by impaired of flow and or filling of those smallest blood vessels contributes to numerous and serious medical issues.

MicroVision Medical sells the only technology for visualizing the microcirculation to accurately assess such an impairment of the smallest blood vessels in a non-invasive manner. Focus is to monitor and treat sepsis with microcirculation flow and density indexes as guide for the physicians to ultimately avoid organ failure and to reduce costs related to ICU stay and renal dialysis. The automated analysis is based on a consensus established with international cooperation of Key Opinion Leaders from the Intensive Care community around the world.



To allow for daily clinical use at the bedside, fast processing of image data captured sublingually, is achieved fully automated in less than 2 minutes per session. A sterile lens cover is applied to secure proper functioning and maintaining a safe sterile barrier from measurement to measurement. Registration is provided for in Europe, China and United states.

Several other applications are monitored, such as but not limited to bowel surgery, resuscitation after cardiac events and neonates. MicroVision Medical holds issued patents on the device and software analysis in all major jurisdictions.



Micro-Serve Laboratory

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Micro-Serve

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Bioburden, Microbiological laboratory, Sterility

Micro-Serve laboratory is an independent, ISO 13485 certified provider of microbiological testing and consultancy, focusing on the medical device industry. Our services will consist of the full range of microbiological tests and related services that are designed to specific client requirements and meet the respective standards.

- Customer focus, we understand our clients' business and add value by collaborating to find solutions for complex problems.
- Delivering value, we provide high quality testing solutions and personalized service for every client and offering expertise, high level of knowledge of the applicable standards, quality and results with exceptional value to our clients.



Micro-Serve laboratory services include:

- Validation studies according to ISO 11137-2
- Routine bioburden testing according to ISO 11737-1
- Routine sterility testing according to ISO 11737-2
- Accelerated aging studies according to ASTM F1980-07
- Monitoring of cleanrooms and production locations
- Advice in the validation method for your medical device
- Writing validation protocols

Micro-Serve laboratory: Thinking in solutions!

Minddistrict

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 $\ensuremath{\mathbb{Q}}$ E-health, Mental healthcare, Online interventions

Minddistrict is European market leader in providing e-health solutions for behavioural change in (mental) health care. We believe in empowering people to master their own wellbeing. Through smart use of technology we facilitate digitally enabled care. People can follow their own personal route to positive change.

Our product is a secure, easy-to-use communications platform plus a catalogue of mobile-first interventions. Additionally, we offer a CMS for users to develop their own interventions and a toolbox for the professional, consisting of diaries, plans, notifications, video sessions and social support functions.



Our solution includes:

- Secure communications platform, in mobile app and browser
- Catalogue of mobile digital interventions
- Social Support Network
- CMS for users to develop their own interventions
- E-health implementation framework

Users of Minddistrict range from mental health clinics to disability care providers, from small private practices to hospitals, and from universities to insurance companies. The aim is to provide better health care, for more people, at lower costs.

Motek

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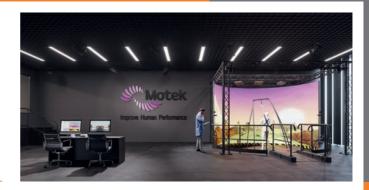
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Rehabilitation, Research, Human movement

Setting standards for human movement research and treatment

"Empowering leading scientists and clinics to explore new ways to study balance and movement disorders through advanced technology: that's what makes us tick." - Barry Hes, CEO Motek

As a technology leader with almost 20 years of experience in the field of virtual reality and real-time feedback, we provide our clients with highly innovative and versatile rehabilitation tools to empower them to research and treat human movement disorders. Our high-tech devices, powerful software and full set of long-term services not only provide endless opportunities in movement exploration and treatment, but also make us the perfect partner along the way.



Motek's benchmark systems combine high-end instrumented treadmills and balance platforms with sophisticated virtual reality and motion capture technologies. Synchronized by our patented software, they provide customers with precise analyses and evaluations. Together with Motek's flexible virtual reality applications, we enable therapists and researchers alike to develop the perfect training or research set-up. With the implementation of games and VR environment into our applications, the patient experiences a visible, enjoyable and motivating progress.

Strengthened by our close relations with both the research and clinical fields, we facilitate the conversion of scientific findings into clinical protocols.

Together, we will set future standards that will help to maintain a healthy and independent lifestyle for every person.

MyDiagnostick Medical

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Cardiovascular risk, Diagnostics, E-health

My Diagnostick Medical B.V.(MDM) is a daughter of Applied Biomedical Systems B.V. (ABS). MDM is committed to the marketing, sales, manufacturing and distribution of medical devices for early detection, diagnosis and prevention of disorders.

We are the company behind:

• MyDiagnostick, a quick and easy way to determine whether you have Atrial Fibrillation. We developed this medical device because we believe that as our population ages Atrial Fibrillation will be an ever increasing health risk, lurking hidden for most people until it strikes at the heart of your life. However, when it's known whether you have A-fib, you can be treated appropriately and continue to live and enjoy life to its fullest. The MyDiagnostick provides this information about your heart to dedicated health professionals, who can then help you with their expert knowledge and skills.



 MyDiapatch: Medical Device (detection of AF), under development. Winner of Innovation Award 2015. www. innovaward.nl/winnaars-2015

If you are interested in what our device(s) offers, or have propositions which could be of interest to us, do not hesitate to contact us.

NAMCO Healthcare Technology

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B

Field Safety Corrective Actions (FSCA), Maintenance

NAMCO is a globally operating company in the Healthcare sector. Projects go along the lines of Innovation and Regulatory Affairs with regard to Medical Technology.

NAMCO's services include:

- Implementation of Safe Technology at Healthcare Providers
- Safety and Risk Management Programs
- Interim Executive Management in key positions
- Board Room / Strategic Consultancy
- Fact finding surveys / Quick scans / Audits
- Vigilance support



FSCA.com is a new service as per mid-2017. Within the regulatory framework for Post Market Surveillance, FSCA.com provides a vigilance tool for follow-up on Field Safety Corrective Actions (medical devices and pharmaceuticals).

Nelipak Healthcare Packaging

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Q Design, Medical packaging, Sealing machines

Leading companies around the world rely on Nelipak's 60-year history of innovation of cleanroom manufactured custom thermoformed medical packaging, designed to meet medical device and pharmaceutical manufacturers' most stringent packaging requirements.

Nelipak currently operates from North America: Cranston, RI; Phoenix & Tucson AZ: Whitehall, PA; Liberty, NC; Europe: Venray, the Netherlands; Galway, Ireland; Latin America: Juncos & Humacao, Puerto Rico and San Jose, Costa Rica.

With over 600 employees worldwide, Nelipak is 100% focused on healthcare packaging delivering superior quality and customer experience through world class manufacturing ISO 13485 certified at each of its locations.



Our experienced in-house design, development, prototyping, manufacturing and quality teams offer medical trays and blisters, surgical procedure trays, pharmaceutical handling trays, custom built sealing machines and other value added services. From concept to reality, Nelipak provide turnkey solutions to help you realise your packaging project. We are a true one-stop-supplier.

Our in-house tooling provides a quick turn-around for prototypes and your product will be manufactured with our state of the art robotics, vision systems and advanced process control to deliver superior quality parts. We have Class 7 and 8 Cleanrooms and qualified and experienced personnel.

Neurosign

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Q Disposables, Monitoring, Operating theatres

At Neurosign we are dedicated to providing reliable, cost-effective nerve monitors, accessories and consumables. Since 1990 we have been working with surgeons to preserve nerve integrity and protect patient outcomes.

The Neurosign range of high-quality, disposable IONM consumables provide solutions to meet the surgeon's needs.

Neurosign stimulating probes provide effective nerve stimulation during surgery; with a wide range of probe designs, there is a Neurosign probe to meet your requirements.

Neurosign Lantern Laryngeal Electrode provides complete cord contact for effective Recurrent Laryngeal Nerve monitoring; the patented and revolutionary lantern design ensures contact even when the endotracheal tube position is suboptimal.



Neurosign subdermal needle electrodes are packaged in kits to improve efficiency; when used with the Neurosign V4 Intraoperative Nerve Monitor, the colour coding continues to the on-screen channels.

With surgeon insight at the heart of our development process, the Neurosign V4 Intraoperative Nerve Monitor combines more than 25 years of experience with a touch-screen monitor, an integral trolley system and simple intuitive software; simplifying nerve monitoring and allowing the surgeon to concentrate on the procedure, confident that the nerve monitor will warn of nerve proximity.

Neurosign nerve monitors, accessories and consumables are marketed globally by Technomed through a network of distribution partnerships. If you are interested in partnering with Technomed and Neurosign and want to know more about commercializing the Neurosign V4 Intraoperative Nerve Monitor, accessories and consumables, please contact Technomed.

Nictiz

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ि @nictiz

Q Connect, Health IT



Nictiz is the centre of expertise for standardisation and eHealth "Nictiz works towards better healthcare through better information. We support the healthcare sector in the use of IT to improve quality and efficiency within healthcare."

In consultation with and at the request of the healthcare sector, Nictiz is continuously developing and refining national standards for electronic communications in healthcare. Furthermore, Nictiz supports the sector in developing functional IT solutions that can be used nationwide, and contributes to policy making on IT issues as they relate to healthcare on a national and international level.

Standardisation:

- How to achieve an information standard and advice on the use of
- The use of existing information standards, such as GP observation and child healthcare
- How to achieve standardisation within healthcare
- The possibilities offered by healthcare information architecture



eHealth and TrendITion™:

- The annual eHealth Monitor
- Insight into and overview of the concept of 'eHealth'
- Insight into the availability and use of eHealth applications by healthcare providers and patients
- Participation in various platforms, including Patients and eHealth, iZiekenhuis and the regional architecture platform

If your topic is not listed, please do not hesitate to contact Nictiz. We may be able to assist you in another way or put you in contact with other relevant organisations.

Nijdra Group

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🖹 @nijdra

Assembly, Production, Co-Engineering



Nijdra Group

Nijdra Group is a professional supplier of fine mechanical parts and mechatronic modules meant for the high-tech industry. Nijdra Group is a third generation family business (since 1947) and unburdens its clients with co-engineering, production and assembly. Thanks to the wealth of experience in the high-tech industry, we can offer added value in each phase – from development to final product. We are ISO 9001, ISO 14001 and ISO 13485 certified. Some international references are: Philips Healthcare (global preferred supplier) and Carl Zeiss Medical (medical microscopes).

Co-engineering

With co-engineering, we think along with the client in an early stage of design. We use our sector experience to find the most optimal solution for the manufacturability and reproducibility of parts and compositions.



Production

From prototyping to serial production of fine mechanical parts. This is realised through highly automated and robotised machine factories with little human labour involved (low volume, high complexity, low costs).

Assembly

For the OEM clients, the mechatronic modules are completely assembled and tested. All chain concerns are taken away, so that OEM clients can focus on unburdening their end customer.

Noordhoff Health

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Q E-health

Noordhoff Health

The best care for everyone. That is what we stand for. It calls for health professionals who are well equipped to maintain their knowledge and skills. Our learning solutions help them to find an optimal combination of work and learning.

We work together with vocational education institutions and cure and care organisations to create integrated learning processes. We partner with our customers to create complete solutions that include online technology, content, testing and integrations with solutions of other vendors.

We provide accredited and innovative solutions and work with leading market parties and manufacturers to create solutions that make health care professional as efficient and up-to-date as possible.



We focus on:

- Learning solutions that have immediate impact on better and safer
- Enabling the healthcare professional to combine work and education to create the highest possible performance
- Linking vocational education institutions and care and cure organisations
- Creating integrated learning processes between all regional organisations in the care chain
- Being an active participant in the creation of health care best practices and standards

NoSoapCompany

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http://www.posoanco

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© Communicable diseases, Electronics, Health IT



connected disinfectant dispenser concepts

Do the people in your facility do enough for hand-hygiene? Do you?

Most common ailments and diseases are spread by handshakes and other direct and indirect hand contacts.

Professional equipment suitable for public use is still rare. Several seemingly simple solutions do not work well and introduce other problems. Monitoring (Internet of Things) is highly desirable but affordable and practical technical solutions are only just emerging.

NoSoapCompany was founded to create holistic systems solutions for this very real, growing need in society. Our new public disinfectant dispenser unit is suitable for heavy duty use, in public areas (Hospitals, Clinics, Kitchens, Malls).

Of course it is non-touch. With months of battery autonomy, it uses a rechargeable battery. It is intuitive and friendly. It has a drip tray that really works well.

AND it is using state-of-the-art SigFox communication technology. You can now easily generate detailed usage statistics, and benefit from proactive maintenance. Per client, per floor, per unit... you decide. This is important, because nowadays, costs of monitoring, preventing empty units and outage, and the monitoring challenges can easily cost much more than the equipment itself.

In this case, the same low cost system has coverage in many countries - switch on and it connects itself. It is not dependent on one local network operator. It consumes the lowest power of all technologies, and has the best penetration in buildings. It does not require lots of Sims, IP addresses or WiFi transmitters. It does NOT connect to your clients local network. It is virtually unhackable.

Contact us to see how we can combat infections - everywhere!

NovyMed International

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https://www.novymed.com/en

⊜ Movymed

Air fluidized bed, Childrens bed, Trauma stretcher



NovyMed International: Mobilizing Healthcare

NovyMed International BV in 's-Hertogenbosch is a leading Dutch supplier of medical furniture and patient handling solutions. Healthcare professionals, active in hospitals, rehabilitation centres and nursing homes around the globe make use of our wide range of products and concepts.

With all of our solutions, we move and mobilize patients. The innovative NovyMed products are developed in close cooperation with experts in the field to guarantee a unique blend of manoeuvrability, comfort, efficiency and quality. Always with the wellbeing of patients and usability for medical staff, in the top of our mind



With our products we focus on areas such as Nursing, Mother and Child, Emergency Care and Day treatment. All products are developed and manufactured by either NovyMed or leading foreign manufacturers and partners such as Synergie Nederland.

Consequently, NovyMed has revolutionized the field of Dynamic Operating Chairs (DOC) with the DOC Classic and the DOC One. Allowing a patient to undergo all stages of treatment in a single chair, which reduces handling and stress. Therefore these solutions envision NovyMed's aim of mobilizing healthcare.









Nutricia Medical Advanced Nutrition

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OPTIMIZE YOUR WORLD

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Realth, Research, Nutrition

About Nutricia Advanced Medical Nutrition

Nutricia Advanced Medical Nutrition is a specialised business of Danone, focused on pioneering nutritional solutions that help people live healthier and longer lives. Nutricia aims to establish medical nutrition as an integral part of healthcare, expanding Danone's mission to bring health through food to as many people as possible.

Nutricia's extensive range of evidence-based nutrition products and services offer proven benefits and better patient outcomes. The company works with doctors and healthcare professionals in 40 countries to deliver better care and to lower the cost of care. Nutricia serves patients in hospitals, care home settings and in the community.



The company pioneers nutritional solutions for oncology, critical care, stroke, frailty and memory loss. In paediatric care, Nutricia offers innovative products and services for the management of cow's milk allergy, genetic metabolic disorders and faltering growth.

ORTEC

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Representation of the Patient flow management, Therapy session resource scheduling

A growing availability of raw data and business information, increased computing power, and a deeper understanding of organizational decision making, allows organizations to benefit from new developments in business analytics and optimization. As with all new developments, some industries, some organizations can be seen as early adapters, others follow soon after. In the end, it is those who make the best use of the latest knowledge and techniques that are in the lead, with the others facing the risk to fall back and fade away. Business Analytics and Optimization is key in healthcare organizations to survive, innovate and outperform.

ORTEC is a leader in business optimization, and expert in analytics and advanced planning software development. ORTEC provides solutions for healthcare and homecare service delivery, workforce management and scheduling, patient flow optimization and appointment scheduling.



ORTEC is a multinational fuelled by people with years of practical experience. Their energy drives our growth into new services, new markets, and new ideas. ORTEC's mission is to support companies and public institutions in their strategic, tactical and operational decision making through the delivery of sophisticated planning and optimization software solutions, expert analytical expertise and mathematical modelling services. Our solutions are designed to enhance transparency and improve success for our customers.

PharmAccess Foundation

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Africa, Healthcare solutions





PharmAccess believes that mobile technology has the potential to revolutionize the healthcare sector. It can reduce barriers to savings for health, cut costs, generate data and increase knowledge. One such innovation that is currently being introduced, is the M-TIBA mobile health wallet, a digital wallet on the mobile phone that contains funds and benefits that can only be used for healthcare.

PharmAccess is dedicated to making health markets work in Africa

When Prof. Joep Lange founded PharmAccess in 2001, he was determined to turn his ground-breaking scientific research on triple combination drug therapy into action. His drive brought life-saving AIDS treatment to those who needed it most. Building on this work on the front lines of HIV/AIDS treatment, PharmAccess focus has broadened to making healthcare finance and delivery more effective and more inclusive. As many African countries suffer from limited state capabilities, healthcare markets, are stuck in a vicious cycle of low and unpredictable demand, low and uncertain quality of supply and totally inadequate investments.

PharmAccess pioneers innovations and provides real world solutions in order to reverse the vicious cycle that stifles progress. The organization mobilizes public and private resources for the benefit of doctors and patients through a combination of health insurance, loans for healthcare providers, clinical standards for quality improvement, impact research and mHealth innovations.

Philips

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Q Digital imaging, Health IT, Patient monitoring

Philips is a leading health technology company focused on improving people's lives across the health continuum – from healthy living and prevention, to diagnosis, treatment and home care. Applying advanced technologies and deep clinical and consumer insights, Philips delivers integrated solutions that improve people's health and enable better outcomes. Partnering with its customers, Philips seeks to transform how healthcare is delivered and experienced. The company is a leader in diagnostic imaging, image-guided therapy, patient monitoring and health informatics, as well as in consumer health and home care.

As well as being able to deliver outstanding individual products, we offer an integrated proposition across the health continuum, connecting providers and consumers for better outcomes and higher productivity. More and more we are partnering with customers in new business models; no longer selling products in a 'transactional' manner but through long-term strategic partnerships.



This drives a need for Philips to provide integrated offerings across our businesses. For this reason, we have moved from a holding company model, with independently run businesses, towards a more integrated approach. Today, our business groups are clustered around three logical themes:

- Personal Health businesses Enabling people to take care of their health by delivering connected products and services.
- Diagnosis & Treatment businesses Enabling efficient, first-timeright diagnosis and precision therapies through digital imaging and clinical informatics solutions.
- Connected Care & Health Informatics businesses Empowering consumers and care professionals with predictive patient analytics and clinical informatics solutions. This cluster is characterized by a high degree of informatics and software-related competencies (including the HealthSuite digital platform) which go across the health continuum.

Portavita

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Anticoagulation, Chronic care, Prevention

Portavita established in 2002 in Amsterdam, is a leading Dutch eHealth supplier with proven experience in innovative healthcare delivery. Portavita's Health Management Platform (HMP) supports 70 regional organisations (in the Netherlands, Russia, Suriname, Curaçao, Tatarstan and Ireland) treating over 600.000 patients in a multidisciplinary setting. Within these medical organisations, 10.000 medical professionals and 100.000 participating self-management patients use our online solution on a daily basis.

Portavita supports adequate cooperation between involved care providers and the patients irrespective of time and place, which is a prerequisite for the improvement of healthcare of a patient.



We support with our platform: regional health registry, programs for screening and prevention (Cardiovascular Risk Management and Elderly Care) coordination and treatment (Diabetes and Asthma/COPD) and telemedicine (Anticoagulation). Patient participation is an important part of these modules. It also provides options to quickly add new programs based on generic functionalities and results of data analyses. We make it possible to delegate tasks of scarce resources for face-to-face treatment in Hospitals by specialists towards specialized care providers like home care teams, nurse practitioners and healthcare consumers themselves. The specialist delegates tasks but will be able to monitor the whole process.

Portavita is ISO and CE certified and a strong believer in international standards like IHE, HL7 and Snomed CT.

Proflamps

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Batteries, Lamps, Lighting





Proflamps.com is a professional webshop for specialist medical replacements lamps and batteries. Products are shown by application, such as:

- Medical Dental
- Operating theatre
- Microscope
- Infra Red, UV and many other special applications.

An advanced search engine allows you to search products by Model - Equipment - OEM, and other references. We stock thousands of products from major manufacturers and ISO certified companies.

Mail: info@proflamps.com

Visit in USA: www.barbizonspecialtylighting.com

Qserve Group

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Consultancy, Medical device, Regulatory affairs

Qserve is your global partner for Medical Device Regulatory Compliance and your CRO for Medical Device Clinical Trials.

Qserve is the largest consultant company in the EU that is 100% focused on medical devices. With our broad range of knowledge and experience, we can support you with getting market access all over the world and for all kind of medical devices. We have a strong international team, located in Europe, the United States and China.

We are known for our practical approach, the unique combination of Regulatory, Quality and Clinical knowledge, our global reach and the high and broad level of in-house expertise. Already more than 15 years, our global team of experts having more than 500 years of practical experience in the field of Medical Device Regulatory Compliance.





We supported our customers with over 1000 different medical devices.

Working with a global team of experts, Qserve manages a diverse array of projects in the medical device industry. Together, we bring your medical device to the global market, complying with international regulations and assuring product quality and safety.

All expertise fields:

- Regulatory Affairs
- Clinical Affairs
- CRO
- Global Registration
- Quality Assurance
- Training
- Auditing

Resonandina Holanda

Mr. Floriaan van Bemmelen Bosstraat 39 3971 XA Driebergen-Rijsenburg The Netherlands

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http://www.resonandina.com

Our aim is to develop a positive impact on health in urban and remote areas in Latin America by offering flexibility, accessibility and quality in high-end diagnostic imaging.

The central client offer is the rental of 'turnkey' mobile and semimobile diagnostic imaging units (MRI, CT, PET-scan, Cath-Lab) and including maintenance.

To serve 'on the spot' Resonandina has started local establishments in Brazil, Chile, Mexico, Colombia, Argentina, Bolivia and upcoming Peru. Our clients are hospitals, diagnostic centres and groups of medical specialists. Local teams are available to analyze the needs and design specific projects. Whether mobile or semi-mobile, combinations with adjacent services like transport and eventually third party medical- or operational services. Optionally limited needs could be combined in a 'timetable' optimizing the use of the equipment and lowering costs.





We provide tailor-made rental solutions and unique opportunities like:

- 'Plug-and-play'. A complete mobile (MRI) unit on wheels, selfsupporting and operational within hours.
- 'Flexible-expansion-of-service'. A complete semi-mobile (MRI) unit as an 'annex' to the hospital. Useful in situations where capacity is needed in a longer period of time: e.g. lack of physical space to install a unit in the hospital, but there is space at the parking lot next to the hospital, the desire to expand the services without the own investment.

Resonandina wants to become 'the' recognized provider in rental services of High-End Mobile Diagnostic Imaging Solutions.

RMI Pharma Logistics

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RMI Pharma Logistics

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Medical distribution

RMI Pharma Logistics is fully focused on optimizing the medication distribution process in the pharmacy. Our goal is to provide efficiency solutions by utilizing a process, involving our expert consultants as well as incorporating new, proven technology. We are pharmacists, for pharmacists. RMI is working together with technical partners and our own team of experienced pharmacists (retail, hospital, operation and wholesale), ICT experts, and logistical experts.

Turn-key pharmacy solutions

Medication distribution is a very similar process everywhere, but the circumstances can be different. Combining our consultant visits, interviews, and process analysis tool set, RMI can design and implement the solution that will fit your specific needs. RMI is able to offer all the equipment and services used in the medication distribution process. For new hospitals, RMI can supply turn-key pharmacy solutions (IP & OP).



We understand that changing the pharmacy process can be a difficult and major decision. But with guidance and training from pharmacists and other experts, we ensure an effective and high-quality solution.

- Dispensing Robots (Channel and Electrical Arm)
- Outpatients and hospital department supply
- Reduce pick time, errors, shrinkage and improve quality
- Unit/Multi Dose Robots
- Inpatients, elderly homes and homecare support
- Reduce process production time, errors and improve quality
- Logistic Medical Equipment for Hospitals
- Air tube systems
- Warehouse equipment

Royal HaskoningDHV

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B

Regineering, Project management

Royal HaskoningDHV is a leading independent, international project management engineering consultancy service provider. Specialising in planning and transport, infrastructure, water, maritime, aviation, rivers, deltas and coasts, industry energy, mining and buildings, each year our 7,000 staff contribute to the delivery of numerous projects around the world from our 100 offices in 35 countries on behalf of our public and private sector clients.

We are leaders in sustainability and innovation and take a three pronged approach to sustainable development: in our projects, in our business operations and in our approach to giving back to the community. We strongly believe that only by working together with our clients, stakeholders and communities we can enhance society.



Healthcare

HaskoningDHV

We have an excellent track record in Healthcare design in which one or more of our disciplines Architecture, Building services, Structural Design, Program- and Project management, Hospital Planning, Construction management and Supervision are involved. We design state-of-the-art design solutions reduce the operating costs of hospitals significantly on the one hand and strengthen the brand name of the Hospitals and attract new patients on the other hand.

Sakura Finetek Europe

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B

Automation, Histopathology, Laboratory

Better and faster service to more patients using the same resources

For more than 100 years, Sakura Finetek products have been used in histopathology laboratories around the world. To further support laboratories, Sakura offers the SMART Automation product line aimed to maximize the productivity of a laboratory. SMART Automation is the logical next step to enhance laboratory performance. Optimize your laboratory's productivity, while reporting better turnaround times using the same resources.

Millions of patients around the world have benefited from better and faster diagnoses offered by the histopathology laboratories that have implemented SMART Automation.



SMART Automation results in consistent high-quality operations. Automation and standardisation of routine processes eliminate errors and variations in end results, leading to consistent high-quality and reduction in rework. Over the past 10 years histopathology laboratories have achieved impressive performance levels with SMART Automation and have reported:

- Increased productivity by more than 30%, with the same number of technicians
- Reduced time to diagnose by 67%
- 80% of the cases are ready within 24 hours
- Better control of the daily process

Salucea

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G

Q Diagnostics, Medical device, Laboratory

Salucea Dutch technology in life science

Salucea BV is a young, high technology company that develops semiautomatic chemistry analyzers.

We listen carefully to our clients and on basis of the information we receive, we develop analyzers that meet their requirements and often have unexpected, but highly appreciated additional characteristics.

We offer a table top analyzer with 7 different LED lamps. This analyzer can do thousands of different tests with a very high accuracy.

There are other specialized analyzers such as the Glyca -2, a diabetis analyzer that tests HbA1c and Aeg and the Zevitt Cardiac analyzer that tests Troponine I and CK-MB.



We will introduce soon a complete mobile laboratory in a carry case. This concept has a fitted analyzers, a centrifuge and thermo printer. The rechargeable battery makes it a true mobile laboratory packed in a handy carry case that can be used from a car or ambulance and in remote area where electricity is unreliable or even not available.

Next to the analyzers, we have a series of reagents packed in standard kits or in ready-to-use cuvettes that fit exactly in the analyzers. They include Clinical Chemistry, Metabolic Liver Disease, Quality control, Haemostasis, Immunochemistry, Turbidimetric Immunoassay and infectious Disease, Blood Grouping but also Drugs of abuse.

Score

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http://www.scorenl.cominfo@scorenl.com

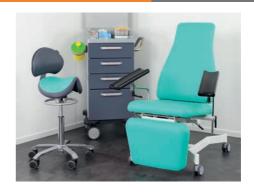
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Chair, Equipment, Ergonomics

Each individual is entitled to live and work healthy. Score focuses on improving workplace design so you are able to enjoy work fit and happy. We develop and produce ergonomic chairs and accessories for professionals. Seats to Suit. For the healthcare sector, Score creates and makes chairs for healthcare professional and patients.

Seating solutions for healthcare professionals

Good health is pivotal for medical staff and they should be conscious about their own physical health while practicing. For doctors, dentists, surgeons, nurses, and other healthcare professionals, we create ergonomic chairs and stools suitable for hygienic working areas. The Score saddle chair is renowned for its comfort and quality. Equipped with the unique easy-to-adjust Balance Mechanism, the Score saddle chair supports a healthy body posture, even while bending over during surgery. For personal comfort, a choice is given between the smaller Amazone saddle chair and the wider Jumper saddle chair.

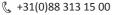


Seating solutions for patients

Functionality and wellbeing are seamlessly combined within the Score assortment of chairs designed for patients. For example the **MediMove**, a unique combination of a treatment bed and transport chair that finds its way too many hospitals internationally. Easy adjustable **phlebotomy chairs** help patients to feel at ease and offer great ergonomic benefits for the phlebotomist. The Score range of patient chair is extensive. Feel free to contact us for your questions about seating.

Simavi

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http://www.simavi.org

Basic health, WASH programmes



People can only go to school, work and contribute positively to their community, when they're healthy. That is why Simavi works towards a healthy life for all.

Simavi is an established health organization active since 1925. We focus on health areas that are vital for people to be able to lead a healthy life: water, sanitation, hygiene (WASH) and sexual and reproductive health and rights (SRHR).

In partnership with local organizations in Africa and Asia we create demand and promote health in communities to increase up take of healthy behaviour and quality services.



Our expertise and services include:

- · Comprehensive sexuality education & youth friendly services
- Maternal health
- Prevention of child marriage
- Empowerment of women
- Menstrual Hygiene Management
- Social entrepreneurship
- Water, Sanitation & Hygiene

We work directly with communities, governments, private sector and knowledge institutions and bring in a diverse team of health experts. This allows us to come to realistic and sustainable solutions.

Spectator Video Technology

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@spectatorvideo

@ E-health platform

Founded more than 15 years ago, Spectator Video Technology is a leading provider of Video Control and Service Centre platforms for a variety of mission critical applications in Security, Healthcare and Communication.

The Spectator products allow Healthcare organisations worldwide to increase their efficiency and reduce operational costs, as well as improve the Healthcare access and Quality-of-Life of elderly, less mobile and all those in need.

Spectator Total Concept Solutions are based on video communication and giving remote support to customers and medical staff, in addition to receiving emergency calls from Personal Alarm Systems (PAS), as well as crucial medical information (Telemedicine/eHealth).

The Spectator Communication Platform (SCP): a state-of-the-art multidisciplinary and multiprotocol Central Alarm Monitoring and Management System. The comprehensive Graphical User Interface (GUI) ensures efficient and auditable follow-up, as well as improved compliance and adherence to regulatory requirements.



The SCP platform is able to receive and manage connections with the following Spectator products:

- VAS: The next generation Personal Alarm System that includes bidirectional audio and video for alarm verification and remote control.
- mPAS: The mobile Personal Alarm System for indoor and outdoor use, with integrated fall sensor, accurate GPS positioning and bidirectional audio, ensuring a safe and secure feeling.
- BiDiApp: Developed for iOS and Android, the BiDiApp introduces a wide range of Healthcare, Communication and Multimedia features in one single interface: panic button, Tele-consult, videocommunication, home automation and an interactive agenda.

Stomydo

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Innovation, Medical device, Ostomy

STOMYDO®

Stomydo is a company based in the Netherlands that focuses on medical devices for ostomy care. We developed the stomashower, an innovative device for ostomates to clean and care for their stoma and surrounding skin. It ensures a better skin condition and improves the quality of life of ostomates with a colostomy, ileostomy or urostomy.

Nowadays ostomates experience a lot of problems and discomfort because of leakages and skin problems. This makes them feel unconfident and limits them in (social) activities. At least 25% of all ostomates worldwide have permanently got skin problems. The stomashower makes it possible for them to hygienically take care of their stoma. Besides that it prevents leakages and improves the skin condition. By using the stomashower the use of materials and (chemical) accessories also will be reduced. This all helps to make ostomates feel confident and secure.



Next to the stomashower we developed another device for ostomates, the waferheater. The waferheater makes it easy to warm the wafer or sticky side of the stomamaterial. By warming the stoma material it will be more flexible and adhere better to the skin. Because of the improved adhesion the material will stick better to the skin and leakages will be prevented. The waferheater and the stomashower both help to make daily ostomycare easier and contribute to a positive life with an ostomy.

Stomydo offers innovative ostomy devices for hygienic and easy stoma care, ensuring a better skin condition and quality of life for ostomates. For more information please contact us.

Surgicube International

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Airflow, Innovation, Laminar



SurgiCube International - Toul Meditech

Highly experienced innovators in HEPA filtering air devices that dramatically reduce potentially infectious particulates from the air during surgical operations.. We contribute to minimalizing airborne surgical site infections in times where we face growing antibiotic resistance around the globe.

The SurgiCube® is a stand-alone uni-directional airflow unit, designed to perform small surface surgery in any suitable room, especially outside the standard operating department. Hereby creating a local sterile environment around the wound area and over the sterile instruments. The SurgiCube® is intended for high volume, low risk surgical procedures under local anaesthesia, such as ophthalmic, dermatologic, ENT, anaesthetic, plastic and orthopaedic surgery. Performing in-office sterile surgical procedures or injections can now become standard of care.

The Toul Operio® devices offer mobile and flexible solutions, providing local sterile air directly over the wound site to protect against the downfall of any particulates. The Operio® Ceiling can be mounted on a pendant in the operating room, offering ultra clean air where it is needed most. For full flexibility the Operio® Mobile can be used inside or outside the operating room, making it possible to provide clean air anywhere it's needed.

The SteriStay® instrument table is designed for instruments to remain sterile during preparation and throughout the entire surgical procedure. The SteriStay® enables control over the final but most important stage in the sterile process: from unpacking till the end of surgery, all instruments remain sterile in the ultra-clean airflow of the SteriStay®.

The use of either of our products contributes to a safe and ultra clean air zone that sidelines any of the disturbing factors that are present in every standard or hybrid operating rooms: OR-lights, equipment, medical pendants and the team members themselves.

swyMed Europe

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⊜ swyMed

Mobile healthcare, Telemedicine, Video conferencing



swyMed provides real-time medical grade video connections through an integrated package of software, data, hardware and services. Based on its patented software platform swyMed enables care providers to see and diagnose patients remotely over high quality video connections using mobile or satellite networks. The solution integrates seamlessly with diagnostic equipment and health information systems like EHR and PACS.

Originally developed in 1996 the technology provided the Atlanta Olympic Games the ability to interactively communicate with their audience in Europe using satellite and landlines.

Today the swyMed solution is focused on delivery high quality video consultations enabling remote patient diagnoses by providing increased access to professional care while improving patient health outcome and lowering overall cost of care.



At the HIMSS 2017 trade show the swyMed DOT - Doctor On Tap -Telemedicine Backpack was introduced purpose built to extend the reach of mobile telemedicine into rural and underserved areas. The combination of the swyMed software and the specialized hardware makes the swyMed DOT Telemedicine Backpack a truly mobile solution for real-time video telemedicine.

For more details, please check www.swymed.com or contact us.

Synergie Nederland

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Air fluidized therapy, Burns, Pressure ulcer

Synergie Nederland is a company supplying Air Fluidised Care

Air Fluidised Care Systems are specialised beds to treat patients suffering from heavy wounds like burns, pressure sores, ulcers and other exuding wounds. Synergie has developed two new models to be distributed internationally: PEARLS - INNOVATIVE CARE and SANDS - PROVEN CARE.

PEARLS is the complete redesign of former air fluidised care systems that have been marketed in the past. Its innovative features, user benefits and smart maintenance procedures are based on Synergie's 20 years of experience. Also customer's feedback has provided a strong base for the innovative redesign. PEARLS will offer the best practice in the theme of air fluidised care systems.



SANDS is the upgraded version of the former models distributed by Synergie Nederland; it brings all proven, basic specifications and reliable functioning and additionally offers a renewed, modern control system. Besides it will be offered at a favourable price level. These 2 products will offer the best and the most efficient in the world for air fluidised care systems and combine excellent design, exceptional quality and optimised efficiency.

Both Synergie's products are manufactured in the Netherlands and will be distributed to hospitals and nursing homes all over the world by committed trade partners. Our partner for commercial affairs in most countries of the world is Novymed International; please check out their profile in this guide.

Technomed

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Neuro diagnostic, Non-invasive diagnostics

Technomed's medical accessories connect medical devices to patients and transfer their bio-electrical signals.

Technomed is an expert in the medical accessory industry. We offer standard a range of products and provide private labelling services. We also realize turnkey projects through which we bring your accessory needs from an idea to a finished product into the hands of your end user.

With Technomed you benefit from more than 30 years of successful medical accessory innovation, development, manufacturing, and commercialization. Medical accessories of Technomed are marketed worldwide through our network of OEM's and specialized distributors.







We successfully innovate, develop, manufacture and commercialize accessories for:

- Clinical NeuroPhysiology
- We make you stronger in Clinical Neurophysiology. Technomed offers a complete portfolio of accessories that assure patient safety and improved outcomes.
- IntraOperative Neuromonitoring
- We provide the best solutions for Intraoperative Neuromonitoring with a variety of products, each designed for specific procedures.
- Multiple Electrode Patches
- We develop and manufacture Multiple Electrode Patches that can be used by anyone, anytime and anywhere to safeguard and improve people's lives.

Whether you are a distributor of medical devices, have a great idea for a new medical accessory, or need a private labelled product, we are interested in helping you develop and expand your business.

Telecom Bedrijfscommunicatie

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http://www.telecom.nl

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Q Distribution, Logistics, Pneumatic tube system

Telecom (Medical) Tube Systems is founded in 1950 in Rotterdam, the Netherlands, and fully specialized in pneumatic tube systems. With its own Dutch development, production and service department Telecom covers all disciplines from developing, designing, prototyping and manufacturing, to installing and servicing your complete pneumatic tube system. Immediate, customized care is essential to improving the patient experience as it helps in ensuring better patient outcome.

Telecom pneumatic tube systems helps hospitals in meeting their patients' needs by transporting drugs, specimens and documents to and from labs, blood banks, OT, nurses' stations and in- and outpatient pharmacies.



Pneumatic Tube systems bring better patient care:

- Better diagnoses
- Faster turnaround time
- Spread workload at the lab
- Medical staff can deliver more personalized services
- Efficient, safe, reliable

Teleconsult Europe

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(+31(0)70 353 83 33 http://www.teleconsulteurope.com

Telepathology, Teleradiology



Founded in 2007 by Dutch radiologists, TeleConsult Europe (TCE) offers telemedicine services to hospitals, clinics, diagnostic centres, laboratories, medical services companies (CRO's) and the Dutch Government. TCE's mission is to provide its customers with tailored telemedicine solutions. Since its inception, TCE carefully listened to wishes and needs of its clients. This resulted in an array of interchangeable services providing radiology and pathology departments with high quality, cost efficient, flexible on- and off- site solutions.

Today TCE's solutions consist of a combination of an on-site physician workforce, teleradiology, telepathology, and IT services. Our Western Board certified radiologists and pathologists perform reading services for a broad array of institutions varying from a 24/7 emergency reading service for hospitals and clinics, to screening services for the famous Dutch Breast Cancer Screening Program.



The primary objective of our highly trained physicians and staff is to enable our clients to provide optimal patient care and diagnostic services by placing quality and value first. Our synergetic modules provide tailored services to hospitals, clinics and imaging centres at any location on the globe. Whether you need an on-site physician, reports through telemedicine or a combination of both, we help you to realize an optimal and cost efficient workflow.

Teresa Happy Care International

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Healthy ageing, Housing concepts, Staffing

Teresa Happy Care International provides total solutions for the growing market of senior care in Asia, with a strong focus on China. Our professionals have a unique combination of senior care-, building for care- and (project)management- expertise. They bring you the knowledge and expertise to attain excellent customer satisfaction and healthy sustainable profits.

We implement localized European senior care concepts for homecare, day-care, rehabilitation hospitals, care hotels and nursing homes. These European concepts have been remodeled to fit in the East-Asian culture, society and economy.

Our models are fully standardized. We supply extensive sets of standards for: Nursing-, Treatment- and Medication protocols, Process Models, Training Programs, Quality Audits as ISO 9001, Client Records.



Our main services are:

- Thorough market research
- Profitable business cases
- Designing 'fit-for-use' buildings
- Excellent marketing position for the entrepreneur
- Recruitment and training to assure European quality level
- Deployment of managers and staff
- Operations
- PPP constructions

In recent years we realized several projects in China. These projects profited from the expertise and knowledge that has been built up in numerous European senior care projects. If you want to enter successfully in the silver industry or improve your performance Teresa Happy Care will assist you.

TNO

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@TNO_nieuws

@ E-health, Innovation, Health research



TNO has over 2600 professionals who put their knowledge and experience to work in creating smart solutions to complex issues. These innovations help sustainably strengthen industrial competitiveness and social wellbeing. We are partnered by some 3000 companies and organisations, including SMEs, in the Netherlands and around the world.



For example on topic of Healthy Living we initiate technological and societal innovation for healthy living and a dynamic society. For more information about Healthy Living and TNO go to www.tno.nl.

TOPIC Embedded Systems

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http://www.topic.nl

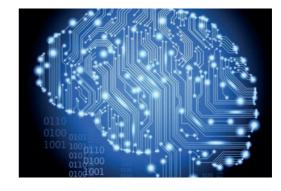
☑ info@topic.nl

├ @Topic_Embedded

© Electronics, MedTech, Software

TOPIC Embedded Systems was founded in 1996. For more than 20 years our drive has been to make the world a little better, smarter and healthier every day. We do this by application of our core competences. These are development of embedded software and electronics. Hereby we specialize in systems that deserve the highest quality care such as medical devices. TOPIC has experience in many fields among others oncology, (vascular) imaging, apnoea, pelvic floor therapy, ECG / EEG / EMG, laboratory equipment etc.

Our processes have an open and Agile character and strive to deliver top quality while delivering functionality in a fast, collaborative and iterative way. The TOPIC team consists of best in class engineers and designers. Their knowledge is continuously invested in. We aim to optimally facilitate personal and technical development. Together we are TOPIC.



Many customers trust us with the ongoing development and life cycle support of their products. Our team is proud to build upon the many long-term relations that we have grown with customers of all sizes and geographical locations. We have offices in Best and Delft and growing business in Germany. We serve customers world-wide, accelerating their development, with our portfolio of own products.

Our Quality Management System is Dekra certified and complies to EN ISO-13485:2012. Our Product Creation Process complies to the IEC 62304 standard for Medical Device Software – Software Life Cycle Processes. Many of our customers eventually deliver to the U.S. market. That's why we have committed ourselves to compliance to the FDA QSR.

TOPIC Healthcare Solutions

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Realthcare, MedTech, Software



"We bring technology and workflow together"

At Topic Healthcare Solutions we are leveraging digital healthcare to deliver a new perspective on clinical workflow management in and around operating rooms. Combining an understanding of clinical workflow processes, smart sensors, mathematical models and deep learning algorithms, the Topic Healthcare Solutions team transforms the complexity of clinical processes into a transparent and smoothly running flow.

Our first product WISH (Workflow Improvement System for Hospitals) is a dynamic solution applying real-time sensing (entirely non-invasive to the equipment or processes) to detect relevant steps in an operating procedure. Those data serve to determine the accurate procedure end-time and to re-schedule following operations.



Personalized messages to staff members enable everyone to be at the right place at any time. WISH also identifies the presence of all instruments and devices needed as well as the location of patients. This combination enables any hospital organisation to make better decisions in respect to planning and reach highest utilization of their resources.

WISH can easily be integrated into an existing hospital infrastructure to provide better service and safety to patients, support staff to experience balanced working days and increase an organisation's overall efficiency.

TRINCO Community & Health International

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TRINCO is headquarters in Amsterdam, the Netherlands as a dedicated networked consultancy firm with focus at transformation in the field of community- and health development. Basically we deliver the cooperation and development on and the execution of Roadmaps that Innovate Community & Health Eco – Systems. We work for governmental bodies, health insurance companies, hospitals & investors as well as partners in conditionary areas. We focus on public goals while applying private sector based approaches. So, we 're system – integrators delivering solutions on organisational, county & (cross) sector & system level. In short: Creating Commonbase, Empowering People.

TRINCO Distinctive competence

We have more than 20 years of executive experience in business, policy & cooperation; bringing backgrounds in psychology, international business and society topics. We are integrative thinkers & actors, working in a networked team of 15 experts and growing partnerships in EMEA - region. We Cooperate, Develop & Execute, in accordance with our distinctive methodology (available on



request). Our background enables us to solve interdependencies and bottlenecks, create Commonbase, align stakeholder interests and build lasting coalitions & breakthrough innovations on issues that often weren't solved for before.

TRINCO Roles

Our role may involve interest alignment, coalition building, facilitating content matters, program and project directors & managers; leading processes and progress, solving bottlenecks, exchange of knowledge, working as system - integrators as well as training in project execution & leadership.

Meeting you as Prospect and Partners

Given our background and vision, we're always open to explore the needs and challenges of prospects and partnerships with EMEA – focussing organisations that can help leverage impact in transformations to integrative Communities. Further inquiries on our methodology and project examples are available on request.

Tuttnauer Europe

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Steamsterilisers



Tuttnauer - Your Sterilization & Infection Control Partner For over 90 years.

Tuttnauer's sterilization and infection control products have been trusted by hospitals, universities, research institutes, clinics and laboratories throughout the world.

Tuttnauer has earned global recognition as a leader in sterilization and infection control.



Tuttnauer invests its full energies and resources in one area of expertise - sterilization and infection control. We have always worked on large-scale projects with research institutes and universities.

Our autoclaves incorporate proven design, resulting in a durable, warranted solution that meets international standards including CE Medical Devices, ISO, PED, FDA and ASME.

U-Center

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high impact mental treatment empowering people

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http://www.u-center.nl

@ucenternI

Burn out, Depression, Mental healthcare

U-center is a mental health care hospital that provides specialized treatment for depression, burn-out, anxiety, and addiction. We offer intensive, short term, inpatient, outpatient and preventive care to International (and local) clients for which we provide a full English speaking program.

U-center treats multi diagnoses simultaneously by a multidisciplinary team, working from a bio-psycho-social model. In our healing environment, you can expect expertise, personal attention, hospitality, and dedication. We employ a results-oriented approach and we work closely together with family, employers, referring practitioners and other involved parties.



U-center collaborates with Maastricht University, is supported by a Clinical and Scientific Advisory Board and is Government accredited. Our results are measured regularly through ROM (routine outcome monitoring). Methodically, U-center's treatments are evidence based, whilst primarily, treatments are of a cognitive behavioural nature, which achieves a significant higher treatment effect.

Our goal is to foster an effective, fast, and lasting recovery . Figures show that we have been achieving this goal for more than eight years. U-center holds no significant waiting lists and we have entered into contracts with the international insurance companies as well as state insurances of various countries, which means that treatment at the centre is covered.

University Medical Centre Groningen

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@umcg

The University Medical Center Groningen (UMCG) is a large (~13.000 employees) medical centre. The UMCG and University of Groningen are together rooted as the number-one knowledge hub for the Northern Netherlands and ranked 72 in the ARWU.

"Healthy Ageing", with ageing as a life-course process, is the overarching theme since 2006 and has raised over €150 million to do so. The UMCG is well-known for its cohort studies. The largest biobank and cohort study is LifeLines (www.lifelines.net), an ongoing, three generations, population-based study including 167.729 participants. In 2013, UMCG has established the European Research Institute for the Biology of Ageing (ERIBA, www.eriba. umcg.nl). The 11 world-class research groups focus on mechanisms that result in loss of cells with age and the decline in the function of old cells and tissues.



The UMCG is part of Campus Groningen (www.campusgroningen.nl). The Campus has two neighbouring locations; the Zernike Campus and the Healthy Ageing Campus. The latter is the beating heart of the theme Healthy Ageing. The Campus operates with a flexible team of 10 business developers to create and maintain an inspiring ecosystem where high quality researchers and entrepreneurs work together with policymakers on innovative Medical Technology & Devices, Food & Health and Molecules & Materials, as well as the Development, Testing and (Bio)Analysis of new Pharmaceuticals.

The UMCG is also founding partner of the Healthy Ageing Network Northern Netherlands (www.hannn.eu). This regional research driven cluster includes over 100 SMEs in aforementioned fields.

U

Urifoon

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Dialysis - Dialyse



Daytime wetting - Broekplassen

Urifoon is a Dutch family company sepcialized in signal a

Alarm management, Childrens bed, Incontinence

Urifoon is a Dutch family company sepcialized in signal and incontinence solutions since 1954. We are a professional, closely-knitted team. Highly motivated by a sincere desire to improve life for those who suffer an annoying urine problem. And dedicated to deliver accurate and reliable signaling solutions to monitor any leakage of moisture (from urine to blood).

We are approaching our markets with 3 different brands:

- Uriflex are high reliable devices to signal the loss of urine. Together with our personal guidance we really stop bedwetting (success rate of 90% within 2 months). Please check www.uriflex.com.
- Diafoon offers very accurate alarm solutions which signal loss of blood during the dialysis process. You can choose between local alarm or connection to the nurse system.

 Please see www.diafoon.com.
- UnderWunder provides high quality and fashionable incontinence underwear for children and adults suffering stress incontinence, urge incontinence or intestinal problems.
 Please see www.underwunder.eu for our complete portfolio.

Our development department is based in The Netherlands and the production is mainly in Europe. Our distribution footprint is increasing seriously.

Are you also interested in Uriflex, UnderWunder and/ or Diafoon products and services? Please contact us!

Uzimet

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© @Uzimet

Q



Uzimet BV is an environmentally aware, innovative company that recycles lead scrap, using a refining process, to new lead products. The new lead is used for a broad range of radiation shielding products especially in the Life Science & Health (LSH), chemical and High Tech sector. We are certified with ISO 9001, 14001 and OHSAS 18001. We supply a broad range of radiation shielding products, from lead granulate to entire walls.

The application of radiation techniques in the medical world has become indispensable in many areas of modern life. Radiation technique provides a valuable instrument such as radiation-protected operations but reliable shielding must be provided to protect humans and the environment.

Lead is the most effective radiation protection material available. Thanks to its extreme density, lead facilitates even with low thickness a high level of shielding. Uzimet BV relies on expertise developed in the Netherlands and with over 100 years' experience, we can offer knowledge and technology for the best possible protection to human and environment.



We are part of the global operating Calder Group, with production companies in the United Kingdom, Germany, France, the Netherlands and Ireland. Calder Group is the leading European manufacturer of radiation shielding for the healthcare sector.

We offer a wide range of services up to radiation protection and installation of radiation shielded rooms. This includes x-ray, theatre shielding and oncology radiation.

VANAD Enovation

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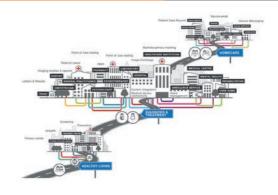
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http://www.vanadenovation.com

E-health & ICT, Interoperability, Medical device connectivity

VANAD Enovation is an international ICT company that effectively connects people, systems and organizations within healthcare. Our solutions enable us to always deliver systems communication and integration solutions with results. Our products and services grant more than 13,000 healthcare organizations access to the right medical information every day.

With over 30 years of experience and 1,000 employees globally (VANAD Group), we build customer relationships, achieve success and implement the right solution for our customers. Whether linking subsystems in a healthcare organization, offering insight into up-to-date medication information, capturing the information from the medical devices, sharing images within (regional) partnerships, or using innovative eHealth applications. We integrate everything seamlessly into the healthcare process and with the information systems, CONNECTING HEALTHCARE!



Products and Services offered:

- Health Information Exchange (IHE XDS)
- Alarm Management solution
- eHealth Integration Platform
- Enterprise Application Integration (ESB) solution
- Robotic Process Automation

Unique Selling Points:

- More than 30 years of experience in integration and communication
- Our solutions are the standard within Dutch healthcare (market share above 90%)
- Our solutions are specially made for the healthcare
- Our employees are specialized healthcare technical consultants
- Subsidiaries Healthcare: Belgium (Brussels) and the UK (London)

VanBerlo

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@ Van Berlo Design

Rusiness development, Design, E-health

As one of Europe's leading design agencies, VanBerlo's aim is to build reliable bridges between human needs and desires, between technological opportunities and sustainable business. We do this not only by working with established clients, but also ambitious start-ups. This in turn, allows us to construct a framework in which business activity increases, which ultimately builds a safer and a more secure world. Our design, engineering, insight and marketing experts work towards creating a safer solution for both the present and future. Together with our clients, work towards creating an innovative and safer world in any given community. That's how we create the difference.











With over 30 years of experience and extensive knowledge of the healthcare industry, we understand the success factors of healthcare innovation. This knowledge is all about the past, and most of the decisions are about the future. The future is highly unpredictable and constantly changing. Because of this on-going fluctuation, the VanBerlo process of Scenario Planning gives foresight and defines four different plausible futures. Thinking about this now helps us to plan ahead and define strategies, to move forward and embrace the future.

We provide:

- Future Scenario Planning
- Workflow innovation
- User-centred research
- Interaction design
- Product design & engineering

Variopool

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Q



Variopool is a leading company based in the Netherlands which is specialized in movable swimming pool floors and bulkheads. These products increases the flexibility and functionality of any swimming pool.

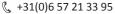
A lot of swimming pools already use the benefits which Variopool offers. The reference list includes over 800 installed movable floors and bulkheads found globally in some of the world's famous Aquatic Centres. For example, you can find our installations in the London Aguatic Centre where been held the Olympics in 2012, and in the accommodation in Baku, Azerbaijan where the first European Games ever took place.



Beside the movable floors for swimming pools in the public sector we also do a lot of projects for therapy pools. The method of aquatic therapy and rehabilitation with a movable floor is widely endorsed in the medical world. The installation of a Variopool floor is essential to achieve maximum results for the revalidation patient. The various target groups for hydrotherapy can make the best possible use of the facilities of the therapy pool, in which the temperature of the water can also be efficiently controlled. The combination of a movable floor and some extra accessories will make the health facilities and aquatic centres more efficient.

VARI-STEPP

Mr. Leon Damen PO Box 111 5370 AC Ravenstein The Netherlands



http://www.vari-stepp.com

Architecture, Design, Equipment



The company VARI-STEPP is a Dutch start-up, established in 2011. Its owner created an invention with a team consisting of (prototype) designers and testlabs. Turning the invention into the product took until March 2014 when it was launched in the Dutch and Belgium markets. The VARI-STEPP is a simple, yet effective and innovative product of Dutch design. It is a flexible door sill, facilitating an unimpeded passage of wheeled traffic, such as wheelchairs and hospital beds.

- A water-retaining door sill, but not an obstacle:
- An excellent water bar for wet rooms
- Ergonomic for staff
- Wheelchair-friendly
- Helps to avoid falls among elderly people

The VARI-STEPP is the solution for sectors with considerable levels of wheeled traffic, such as:

- Hospitals
- · Nursing and care homes
- Hotels
- Kitchens
- Airports/stations



The VARI-STEPP performed excellently in laboratory tests. It exceeded by far the cyclic load criteria applicable. Trials with the VARI-STEPP have been carried out at numerous sites throughout the Netherlands, to the clients' complete satisfaction.

- Solution for an existing problem
- Patented technology
- Dutch design
- Available in a normal and in a fire-retardant version

Distribution relationship

We are looking for distribution partners in Europe with the following

- Knowledgeable in the field of applications
- Able to deliver custom in the assembly of the 2 semi-finished products
- · Having a well-organized sales team

Wiegerinck Architecten and Urban Planning

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Wiegerinck

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Realthcare, Healthcare, Hospitals

Wiegerinck works on projects in the field of health care, residential care, education and high-quality research. These are projects with a sensitive context in terms of stakeholders, schedule and technology. We are driven by a curiosity about new possibilities. We seek out restrained architecture and collaborations based on an integration of disciplines. Our way of working is based on knowledge and asking questions and as such we create strong buildings.

Approach

We create buildings that only tell you something when you ask them. We create structure to foster a freedom for living. We seek to create a modest architecture where spatial relationships and a feel for material, light and colour create a sense of tranquillity.

Method

Knowledge is what drives our agency. The challenges we face in our projects demand experience and expertise. We try to fully understand the desires of the user and the client. But we also ask about the future. A building serves humankind.



Strength

A building has an ongoing impact on its surroundings. As such, care should be taken. That's why we look at the options for future use, both expected and unexpected. A building that can be adapted has the strength required for a long life.

Collaboration

Every project relies on the success of the collaboration. Between client, the users, the consultants, the builders and the investors. This creates a new dynamic each and every time. We feel responsible for integrating everyone's input.

Wittenburg

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B

 $\ensuremath{\mathbb{Q}}$ Qualified medical compounder, Specialised compounds, TPE

Wittenburg is a qualified medical compounder designing and manufacturing soft thermoplastic elastomers and speciality engineering plastics compounds to ISO 13485 under the brand name Cawiton. We have a strong presence as a supplier of polymer compounds to highly regulated and risk-averse markets such as medical devices, pharmaceutical packaging, food packaging and drinking water. The privately owned Wittenburg Group has more than 100 years of history and production locations in The Netherlands and China.

All Cawiton® solutions are designed and developed by our experienced R&D team in close cooperation with our customers and customised to their specific needs. Cawiton® grades from Wittenburg are used by our customers to manufacture: in fusion bags, medical tubes, medical stoppers & closures, catheters, pharmaceutical packaging, airway management applications, soft medical grips, medical wire & cable, medical housing and medical analysis equipment. If you are looking for a PVC free alternative or want to replace traditional thermoset applications then Wittenburg is the preferred choice.



Cawiton® solutions are cleaner and environmentally friendly. We also have products that are: self-lubricating, heat conductive, electrically conductive, metal detectable, hydrophilic modified, antimicrobial and radiopaque.

The Wittenburg Group has the flexibility to support customers worldwide with dedicated compounds in batch sizes from 10 kg to full container loads. We are fuelled by the pioneering spirit to design and compound demanding customised polymer compound solutions in close cooperation with our appreciated customers. How may we help you?

Visit our new Wittenburg Group website for more information. www.wittenburggroup.com

ZiuZ Medical

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Medical device, Medical equipment, Medical analyzers



ZiuZ Medical is a Dutch knowledge-intensive company specialized in developing cutting-edge visual intelligence technology for pharmaceutical and medical purposes. It is driven by a determination to make a difference when it comes to solving problems in the healthcare space. The company has built a long and successful experience with the Inspector and Photon high volume pouch checking devices. Each day, the contents of over 6.000.000 medication pouches for in-patient- and long term care use is verified and documented by ZiuZ solutions worldwide.



ZiuZ IRIS

ZiuZ recently released ZiuZ IRIS, a tabletop pouch checking machine with state of the art technology that enables the content of medication pouches to be checked quickly, accurately and safely. A medicine pouch controlled by IRIS contains exactly the right medication and amount that a patient requires. The small footprint, combined with class-leading performance makes ZiuZ IRIS especially suitable for in-patient hospital pharmacies.



"We bring technology and workflow together"

Device localization and maintenance status verification are time consuming

Alignment of individual workflows is manual

Transitions between OR procedures are inefficient

Automatic localization and verification of devices

> Real-time streamlining of OR schedules and connected workflows



Increased efficiency 'alue Proposition

Optimal use of resources

Well-balanced staff

Higher patient safety and satisfaction



Workflow Improvement System for Hospitals

www.topic.nl

healthcare.solutions@topic.nl



BRANCHES & CLUSTERS
Active within the Dutch Life Sciences & Health sector

Association Innovative Medicines

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The association for innovative medicines in the Netherlands - is the industry association for the Dutch branches of innovative pharmaceutical companies. The association is not active in the field of generic or non-prescription drugs but is strongly involved with companies focused on biotechnological medicines.

About the Association Innovative Medicines

The association promotes its members' interests in pharmaceutical research and the pharmaceutical industry. It follows government policy closely, responds actively to relevant plans, measures and decisions, and contributes to the social debate about the added value of innovative pharmaceutical products. The association consults with care insurers, prescribers, care authorities, politicians and government, and advocates policy that encourages investments, new technologies and innovation. The association translates laws and regulations into practice, assists in legal issues and provides information and advice using practical means such as meetings, brochures, this member network and the electronic newsletter.



Protection of Interests

The associations main task is to demonstrate the sector's importance to health care and, using its clout, to influence any planned decisions. The associations lobby work is aimed at creating the best possible conditions for developers and manufacturers of innovative medicines to thrive.

Brightlands Maastricht Health Campus

Mr. Jan Cobbenhagen, prof. Oxfordlaan 70 6229 EV Maastricht The Netherlands



http://www.brightlands.com/mhc

Regenerative medicine, Precision medicine, Innovative diagnostics

Brightlands Maastricht Health Campus is a Center of Excellence where researchers and entrepreneurs form together one of the world's leading locations for regenerative medicine, precision medicine & innovative diagnostics.

Access to a business community, knowledge institutes and educational programmes

Brightlands Maastricht Health Campus and surrounding area are home to entrepreneurs, researchers, students, a specialized referral, clinical and general hospital, a network of specialized clinics, a renowned university faculty specializing in health, medicine, and life sciences, and a leading faculty for psychology and neurosciences.

Building new businesses through value creation

Together with Maastricht University (UM) and Maastricht University Medical Center +(MUMC+), Brightlands Maastricht Health Campus focuses on excellent research and education but also on the societal impact and utilization of their academic research. This so called valorization is the process of value creation from knowledge, by making it applicable and available for economic or societal



utilisation, and by translating it in the form of new business, products, services, or processes.

The go-to location for medical and biomedical R&D

As well as providing facilities and an ecosystem geared to the specialist needs of medical researchers and medical start-ups, the campus offers easy access to imaging and analysis technologies. Brightlands Maastricht Health Campus is the European centre of excellence leading in the field of imaging. Covering a wide spectrum of biomedical imaging technologies; photon, proton, MRI, mass spec and nano electron microscopy. It also aims to facilitate research into cardiovascular disease and new applications of electrical pulsing technology.

All of these elements make the campus a go-to location for specialist needs of medical start-ups, small, medium-sized and large companies, medical researchers, knowledge institutes and students.

Dutch Hospital Association (NVZ)

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Public affairs, Knowledge broker, Trade association

Since its establishment in 1991, the Dutch Hospital Association (NVZ) has grown to be an influential lobbyist in the healthcare sector. The association ensures that the Dutch hospital sector is a strong sector.

Our members are both general hospitals and specialist centers in audiology, cancer, rehabilitation, dialysis, radiation treatment, and more. The NVZ currently counts 107 healthcare institutions as members.

Our objective is to create the conditions and protections our members need to provide high-quality and effective specialist medical care to their patients. For the NVZ, this means care that, from a medical standpoint, leads to the best possible result.



In the 25 years since the NVZ was founded, the healthcare landscape has changed considerably. The most obvious change has been the government's continued withdrawal from healthcare, and its cultivation of a system where patients, care providers and health insurance companies take over the responsibilities. This is precisely why the NVZ is necessary.

Quality care is increasingly in demand – by the government, by insurance companies, but especially by patients. This offers opportunities for the hospital sector. At the top of the NVZ's agenda, therefore, are making quality transparent, making care measurable, and providing insight into the diversity of hospitals and healthcare institutions.

East Netherlands Development Agency (Oost NL)

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Oost NV or the East Netherlands Development Agency (Oost NL as of the 1st of July 2017) promotes economic growth and new jobs in the East Netherlands. We pursue this task by encouraging entrepreneurs to innovate, invest, develop international markets and by creating a beneficial business infrastructure. Our main strongholds in Medical Technology are:

- Rehabilitation technologies & Robotics
- (Bio)Medical Imaging
- eHealth, ICT, embedded software and medical datascience

Next to these fields the region has a strong research and company base in Molecular Life Sciences, Brain & Cognition, Nanotechnologies for Life Sciences (Microfluidics) and (Bio)chemical/pharmaceutical compounds.



People at Oost NL focus their efforts on the knowledge driven share of the companies in the region, especially in the following business sectors: Agro-Food, Life Sciences & Health, High Tech Systems & Materials, Energy and Environmental Technology and Manufacturing industries.

Within Oost NV four separate divisions work together to fulfil these tasks: Innovation & Business Development, Investments, Internationalisation, and Infrastructure. Oost NV carries out the innovation policies of the Ministry of Economic Affairs and the provincial governments of Gelderland and Overijssel.

www.oostnv.nl / www.oostnv.com

FME Life Sciences & Health cluster

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Innovation, MedTech, Technology



FME is the Netherlands largest business organisation in the technology industry. The 2,200 affiliated companies employ a total of 220,000 people and are active in the fields of manufacturing, trade automation and maintenance in the metal, electronics, electrical engineering and plastics sectors. The combined turnover of all FME members is EUR 75 billion, their collective added value amounts to over EUR 21 billion.

The cost of healthcare in the Netherlands is skyrocketing and the quality of care is under threat from staff shortages. However the technological industry can provide solutions.



Life Sciences & Health cluster

The FME Life Sciences & Health cluster helps companies to seize upon these business opportunities in the healthcare market. We facilitate this via methods such as networking and matchmaking between businesses, government bodies, knowledge centres and investors.

The issues that the cluster addresses are socially relevant, offer opportunities and apply throughout the chain. The entire business ecosystem can profit from the opportunities created by the cluster.

More info: www.fme.nl/lsh

Health Valley Netherlands

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Realthcare, Innovation



Health Valley is not just any network, but the biggest Life Sciences & Health network in the Netherlands. We are proud of that, as well as of the prospects for the future: the number of partners is constantly growing and the number of successful matches is rising, while events, focus and support are producing a better and more targeted response to the needs of our partners. We are strengthening our position at national and international level, now and in the future.



HollandBIO

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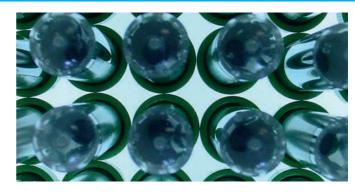
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(@hollandbio



HollandBIO is the Dutch biotech industry association connecting, supporting, and representing approximately over 150 medical, agro-food, and industrial biotech companies. Our members are active in all phases of research and development and include all company sizes: start-ups, SMEs, listed companies and multinationals. Together, we strive for a society taking full advantage of the power of biotechnology in health, food and sustainability.

HollandBIO focuses on a number of key success factors enabling Dutch biotech companies to thrive in a competitive, global market. Access to finance, intellectual property, partnerships and regulatory innovation, to name a few. HollandBIO's activities include advocacy, networking, (inter)national representation as well as a number of services dedicated to supporting start-ups and SMEs.



The HollandBIO membership has numerous advantages. Not only does it allow you to have a say in policy making and to have access to a professional network. It also offers free access or at least considerable discounts for industry leading events and masterclasses

So, why wait? Join HollandBIO today!

MedtechPartners

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http://www.medtechpartners.nl

Q Open innovation platform, Business acceleration, Matchmaking

MEDTECHPARTNERS

What does MedtechPartners do? The unique national platform brings medical innovation to life by accelerating ideas to business. Over 50 unique partners participate who can help innovators with both technological questions and business case related issues. So all an innovator needs is to give a pitch during one of the meetings.

Who are these (medtech) partners? Companies and public organisations that can add value to the innovation process of life sciences start-ups and firms with growth ambitions. Our partners can help with the design, engineering, development and production of innovations, but also with questions considering IP, clinical trials, CE/FDA regulation, funding and reimbursement.

How do we make it work? By targeted matchmaking. We organize 4 MedtechMeetings a year, where the best 5 innovators present their innovation and ask help questions to our partners. That's how they gather matches with several parties and partners have the opportunity to spot new business.



MedtechPartners 10th years anniversary! Since 2007 we have helped over 160 promising innovations in the life sciences sector in taking the next step. On average every innovator had 7 matches which resulted in several collaborations. If there is a great invention, but the innovator struggles with questions relating to the technological development and/or business case, we dare to say that our platform is the solution!

New: BiotechPartners An invention with biotech characteristics has other challenges during the development. That's why BiotechPartners has been introduced June 2017 in close collaboration with Life Sciences@Work.

Interested? Contact the projectteam of MedtechPartners

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Q





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@CSL 2020

Q Open innovation platform



The Cooperative Slimmer Leven 2020 encompasses over 60 different public and private organizations including government organizations, educational institutions, and a host of businesses.

With regard to the coalition coverage within the healthcare value chain the Cooperative includes hospitals, home care organizations, diagnostic centers, health insurance providers, mental healthcare organizations, and other healthcare providers and organizations.

Slimmer Leven 2020 is housed under the shared ambition of seeking innovative breakthroughs within the healthcare domain for the strengthening of quality of life and care and the empowerment of elderly citizens.



Task Force Health Care

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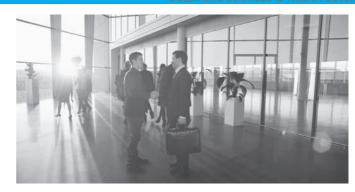
@TFHealthCare

Q Public-private partnership



TFHC strives to improve healthcare and wellbeing internationally in a sustainable and demand-driven manner with the use of Dutch expertise:

- By stimulating cooperation and knowledge-sharing TFHC combines forces within the Dutch healthcare sector.
- By presenting and positioning the Netherlands abroad TFHC partners are involved in the global and local healthcare challenges.



The TFHC partners provide innovative and sustainable solutions to global (and local) healthcare challenges and are active all over the world. In the last decade the TFHC visited and maintained relationships with more than 30 countries.

TFHC Partners are looking forward to broaden and strengthen their network!

For more information visit www.tfhc.nl



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