

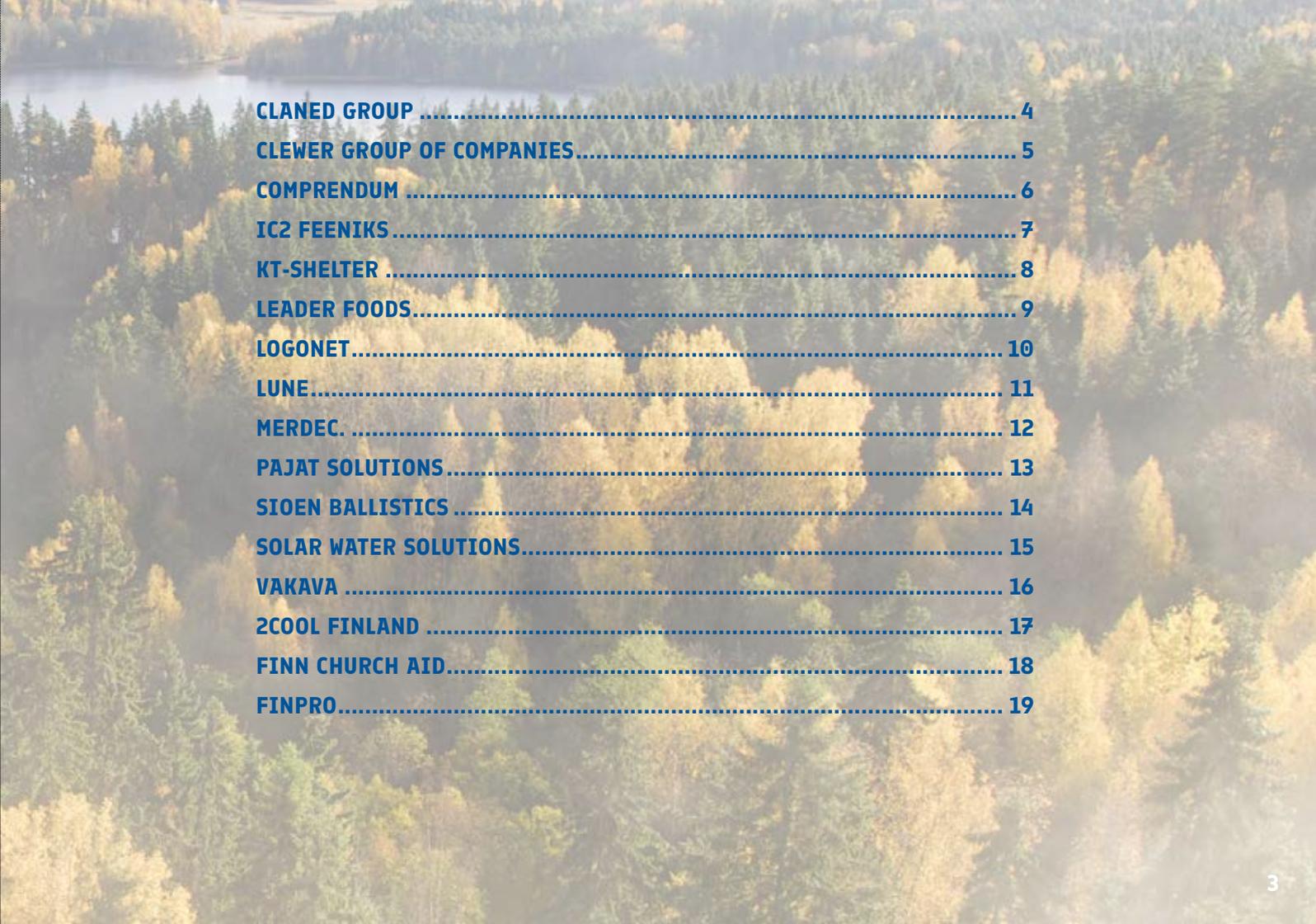


SUOMI  
FINLAND



**SUSTAINABLE SOLUTIONS FOR  
DEVELOPING ECONOMIES AND CRISIS MANAGEMENT**





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# CLANED GROUP

POWERED BY LEARN

CLANED®

Tespack

## EDUCATION

Our innovation is a unique collaborative online learning platform that understands how we all learn. Claned personalises learning to each individual improving their study motivation and learning results. This is possible by combining artificial intelligence, machine learning and Finnish pedagogy revealing what factors impact individual learning. In Claned, students can build their own individualised learning paths, track their progress, collaborate with peers, act and adjust learning habits.

Claned is compatible with every data terminal equipment. It is a content agnostic platform and benefits educational institutions and commercial organisations alike, as well as public authorities and NGOs. “Really impressed with Claned learning environment. The ease of use is something you rarely see in online learning” Patrick van Weerelt, Head of Office, UNSSC. “By using Claned we are soon able to save large amounts of money that we have earlier been spending on custom built content portals” – Dr. Kathy Cavanaugh, CEWA

[WWW.CLANED.COM](http://WWW.CLANED.COM)

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# CLEWER GROUP OF COMPANIES



## WATER

Patented modern biological waste water cleaning and recycling technology until 10k people container units. Low maintenance, suitable for rural areas, remote controlling, relocation possibilities, fast to establish and easy to stock and deliver. Modularity allows to change sizes and volumes easily.

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# COMPRENDUM



## CRISIS MANAGEMENT

ResCamp Modules provides rapid, scalable and modular camp solutions to support disaster relief, humanitarian support and crisis management. Tailor made “turnkey” solutions also for upgrading existing camps. Quickly configurable for specific needs that can easily be expanded to support disaster victims or refugees. Off grid interoperable sub-solutions for shelter, water, catering, power, waste management, medical aid, protection and security, transportation, communication, as well as information collection and management.

ResCamp Modules are developed by practitioners using commercial off the shelf (COTS) products. System integration and interoperability of solutions for a 350 person’s pilot camp will be tested during 2018 and is planned to have initial operational capability in 2019. Training and lifecycle support are integral parts of the system. ResCamp Modules are fostering recovery, reconciliation and rebuilding in the areas of crisis and disasters using sustainable, modern technology offered by best Finnish innovative know-how and capabilities.

[WWW.COMPREDUM.COM](http://WWW.COMPREDUM.COM)  
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# IC2 FEENIKS



## COVERING SOLUTIONS

IC2 Feeniks designs and manufactures advanced covering solutions. When used as weather shelters or quickly assembled temporary homes, our products are protecting people and materials worldwide. The practical air beam and metal frame tent systems can be used for e.g. as accommodation, medical and working space. We develop chemical protection products such as various Patent Isolation Pods, customized basins, and body bags.

The reliable solutions are designed to withstand the high quality needed in extreme conditions. Our specialty is to provide and customize solutions withstanding all weather and climate variations as well as demanding use. Solutions are designed to fulfill the unique needs of peacekeeping, crisis management and, security operations. When a threat occurs and actions are needed in emergency rescue and or first aid, our solutions offer superb quality based protection.

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## **KT-SHELTER**



### **LARGE-SCALE SHELTERING PRODUCTS AND SERVICES**

KT-Shelter designs, manufactures and delivers large-scale sheltering products and services. With patented innovations, KT-shelter focuses on Mobility, Turnkey services and Extreme durability for Defence, Crises management and Industrial needs.

Our technology offers solutions that make the large-scale shelters rapidly deployable. They can be assembled and disassembled from the ground without the need for scaffolding, cranes or groundwork in any situation or climate. Logistics of the shelter is cost-effective and can be shipped by air, sea and ground and can also be helicopter deployed anywhere. KT-Shelter sheltering services for extreme conditions globally, sheltering humans, aircrafts, machinery, and inventory where needed.

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# LEADER FOODS



## NUTRITION

Leader Foods is a dynamic Finnish company with strong science-based expertise in the development of high-quality nutrition products from snack bars to Meals-Ready-to-Eat (MRE), dietary supplements and sports nutrition. Leader is the market leader in its segment in Finland.

Leader's success is based on continuous investment in R&D and its staff of skilled and dedicated professionals as well as strict quality control in accordance with the FSSC 22000 food safety system certification. Leader has extended its range to professional MRE meals designed for personnel working in particularly challenging conditions. Leader supplies MRE meals to the Finnish Defence Forces. Leader has also developed a new RUTF paste for treatment of acute malnutrition and a vitamin A soft gelatin capsule for emergency use. With its two factories Leader has a very high capacity for production. Leader exports its products to over 20 countries.

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## LOGONET



## HEALTH CARE

The Finnish Baby Aid Kit is a Finnish maternal and child healthcare concept provided by Logonet Ltd. and its partners. This concept has been designed and developed for countries with fragile healthcare system. The concept implementation includes healthcare services, a maternity kit and a childbirth kit. Some 80 years ago, Finland was a poor country with high infant mortality rate (90/1000).

Finland decided to implement a maternal healthcare concept to improve the existing situation. Nowadays, eight decades later Finland has become one of the leading countries in the world in terms of maternal and child health issues. Among other things, the infant mortality rate is now at the level of 1,7/1000! This unique concept can truly make a difference and improve the situation of the most vulnerable ones.

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## ECOLOGICAL MENSTRUAL CUP

Lunette is a Finnish SME producing Menstrual Cups ([www.lunette.com](http://www.lunette.com)) as an alternative to pads and tampons. Today Lunette Menstrual Cups are sold in over 40 countries. The vision of Lunette is breaking taboos and stigma related to menstruation. Lunette wants to improve access to high quality, affordable menstrual hygiene products globally.

Lunette Menstrual Cups are designed and packaged with the environment at heart. It is an innovation, which is waste free and can be used for years. Only small amount of water is needed for cleaning. Lunette Menstrual Cups are made of soft medical-grade silicone and they are safe to use. Menstrual cups are easy to insert and stay put for up to 12 hours. Menstrual cups can directly and indirectly provide solutions for the implementation of the Sustainable Development Goals. Potential impacts are decreased menstruation-related absence from school or work, improved sanitation, waste-disposal, health and gender equality.

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**MERDEC**



## **MANUFACTURING**

Merdec has created superior modular ground deck system for tents and light buildings. Whenever you need tents or buildings lifted up from the ground (rainy or dirty environment), Merdec solution is best for you.

Biggest advances are that decking system is simple, strong and fast to build up on any ground. Ground can be loamy, stony and uneven etc. and no need for any tools or heavy vehicles.

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## CLOUD SERVICES

The Poimapper cloud service enables efficient field data collection even by users with limited IT skills and provides comprehensive reporting and analytics to help international NGOs work smarter. Data is collected offline with reliable synchronization when network access is available, including sharing with other devices. Errors are minimized with built-in logic and validation rules. Who, when and where including duration of data collection is recorded and, if activated, tracking of routes taken by the data collectors. Further enhance the data with photos, voice and video. Reports can be adapted to the needs of different stakeholders.

Visualization using layered maps, tables, charts and image galleries sorted and filtered according to various criteria is available for interactive analysis. Statistical analysis can be done by exporting to SPSS. A key benefit is to provide visibility to the progress of the development programs, giving the ability for corrective actions to take place in time.

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# SIOEN BALLISTICS



## ARMOUR PRODUCTS

Sioen Ballistics Oy (former Verseidag), is a fully integrated manufacturer of armour products. The company has been in the ballistic business for more than 30 years and is today considered one of the leading companies in its field in Europe. We develop and offer a wide range of new and innovative protection solutions in various wearing formats, including overt-, covert- and tactical vests, ballistic shields and blankets, insert plates and helmets.

We also produce specialised solutions and accessories needed to increase safety. Our customers are mainly representing police, law enforcement, security, military and humanitarian organisations. Our mission: “Life Saving Design” reflects the seriousness and importance of the work we do, each day our employees and partners, from material suppliers to sales channel partners; perform their tasks to increase the security and safety of our end users. We are certified according to ISO 9001, ISO 14001 and AQAP2110 standards.

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# SOLAR WATER SOLUTIONS



SOLAR WATER  
SOLUTIONS

## CLEAN WATER

Clean quality drinking water from seawater, lakes, rivers, boreholes, and flood-water. Solar Water Solutions offers sustainable and economically efficient modular and scalable water purification solutions. Our stand-alone units operate 100% with solar energy without any fossil fuels or expensive batteries – and has easy connectivity to an electrical grid or a diesel generator as a back-up system during non-solar hours. Ideal for disaster preparedness, response, and recovery phases.

Solutions can provide water supply security in preparedness phase, enable fast response, ensure effective recovery, and remain in use by disaster affected communities after the recovery. Mobile and easy to use solution in WASH responses conducted by Humanitarian Development Organizations, Peacekeeping, and Crisis Management Operations. Addressing the increasing need for water supply security is now economically and sustainably viable. With our solution, one become completely independent from other external water supplies in remote locations.

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**VAKAVA**



## **FOOD AND HEALTH SAFETY**

In Vakava Technologies, we are disrupting the cold chain industry with groundbreaking innovations. Our solutions can improve drastically food safety and health around the world, provide full supply chain visibility with affordable technology.

Our mission is to help our customers to transport foodstuff and pharma products, guaranteeing the unbreakable temperature chain door to door. We want to ensure value of the delivery and provide meaningful information to all stakeholders, from aid organization even to end-user. Vakava unbreakable cold chain solutions consist of: 1) From 25-L to 2000-L light weight transport containers with high capacity, 2) Regulation and control in -25 – +25 Celsius range, 3) Quick and easy exchangeable cooling cartridges, 4) Cloud service to monitor in real-time any transport units and provide meaningful data to any stakeholders, from content provider to consumer. Ecological footprint is zero. Antimicrobial payload area: 7 patents filed.

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# 2COOL FINLAND

2Cool Finland™

## FOOD AND HEALTH SAFETY

2Cool Finland Oy has developed customer-oriented Thermo transport solutions for local needs world-wide. Hot, warm, chilled and frozen foods and other perishable products, e.g. medical products, can be transported in an environmentally friendly and in the most convenient and cost-effective way.

Strong, lightweight containers in combination with our own gel-packs, provide excellent protection against hot and cold atmosphere for several days.

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## FINN CHURCH AID



### HUMANITARIAN AID

Finn Church Aid (FCA) (<https://www.kirkonulkomaanapu.fi>) is the largest development cooperation organization and the second largest humanitarian actor in Finland. It is a rights-based organization operating in 15 countries.

FCA's thematic specialization areas are Livelihood, Quality education and Peace. FCA is a partner organization of the Ministry for Foreign Affairs of Finland, and a founding member of ACT Alliance network.

[WWW.KIRKONULKOMAANAPU.FI](http://WWW.KIRKONULKOMAANAPU.FI)

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# FINPRO



Finpro leads a Developing Markets Program, which helps Finnish companies to access, do business and partner in developing countries with government agencies, NGOs, international development organizations, international financing organizations, as well as local and international companies.

Finpro is a public organization, which helps Finnish companies to go international, encourages foreign direct investment in Finland and promotes travel to Finland. From the beginning of 2018 Finpro will join forces with Tekes (Finnish Innovation Funding Agency) and serve its customers as a Business Finland organization.

In the Team Finland network ([www.team.finland.fi](http://www.team.finland.fi)) Finpro manages significant Growth Programs under following themes: Bioeconomy & Cleantech, Digitalization, Health & Wellbeing, Travel, Creative Industries and Cross Cutting. Through the Growth Programs, Team Finland helps hundreds of Finnish companies enter the international markets. If you would like to hear more about the Finnish companies, please do not hesitate to contact us.

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# SUSTAINABLE FUTURE WITH FINNISH CO-OPERATION!

READ MORE:

[HTTP://WWW.CLEANTECHFINLAND.COM/](http://www.cleantechfinland.com/)

[HTTP://WWW.FINLANDHEALTH.FI/](http://www.finlandhealth.fi/)

[HTTP://WWW.AGROTECHNOLOGY.FI/](http://www.agrotechnology.fi/)

[HTTP://WWW.EDUEXPORT.FI/](http://www.eduexport.fi/)

[HTTP://WWW.CIRCULARBIOECOFIN.COM/](http://www.circularbioecofin.com/)

WELCOME TO VISIT OUR BOOTH **C15** AT AIDEX BRUSSELS!

*Team*  
**FINLAND**

