

BEGECA



consulting, procurement, logistics

Since 1968, BEGECA plans, consults and equips projects worldwide. Every year more than 300 organizations in around 1000 projects benefit from our services. Our work ranges from conceptual, technical and commercial advice in project planning over the procurement of all necessary goods to logistics, as well as organization of installation and commissioning on site. We provide client tailored solutions using appropriate technology to ensure long lasting use of the items, including subsequent supply of spare and wear parts and working materials.



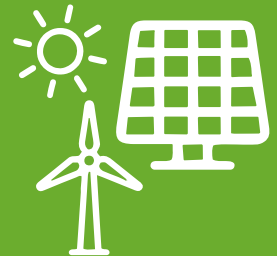
Mobility



Trucks & Tractors



Digitalisation



Renewable energy



Health



Humanitarian aid



Workshop equipment

overview of vehicle models

The product list shows popular models. Different models and versions are also available.
Not all models are available for all countries. Please request a specific offer.
Pictures might show fitted options, which are not part of the standard package.

4WD-Pick-Up



Isuzu D-Max Single Cabine Pick-Up
2.498 cc diesel, 4 cyl.
2 doors, 3 seater



TOYOTA Land Cruiser single cabin pick-up
4.164 cc diesel, 6 cyl., Model: HZJ79
2 doors, 3 seater



Ford Ranger double cabin pick-up
2.200 cc turbo diesel engine, 4 cyl.
4 doors, 5 seater



NISSAN Navara/Frontier double cabin pick-up
2.488 cc turbo diesel engine, 4 cyl.
4 doors, 5 seater



TOYOTA Hi-Lux double cabin pick-up
Diesel/turbo diesel version, 4 cyl.
4 doors, 5/6 seater



TOYOTA Land Cruiser double cabin pick-up
4.164 cc diesel, 6 cyl., Model: HZJ79
4 doors, 6 seater

station wagon



NISSAN PATROL 4x4

4.759 cc only petrol engine
Automatic, 5 doors, 7 seater



NISSAN TERRA 4x4

2.488 cc diesel/ petrol engine, 4 cyl.
5 doors, 7 seater



TOYOTA Land Cruiser Prado BX 4x4

New Model: GDJ250L-GNTUY
2.755 cc turbo diesel engine, 4 cyl.
6-speed automatic transmission
5 doors, 7 seater



TOYOTA Land Cruiser Hard Top 4x4

Model: HZJ76 4.164 cc diesel
5 doors, 10 seater



TOYOTA Land Cruiser Hard Top 4x4

Model: HZJ78 4.164 cc diesel engine, 6 cyl.
3 doors, 13 seater



TOYOTA Land Cruiser 300 GX-R 4x4

Model: FJA300 3.300 cc turbo diesel, 6 cyl.
Automatic only, 5 doors, 7 seater

ambulances



TOYOTA Land Cruiser Hard Top 4x4 Ambulance

4.164 cc diesel engine, 6 cyl.

3 doors, 3 seater

The ideal base model for use in
off-road rural environments



TOYOTA Hi Ace Mini Bus LWB 4x2

2.494 cc diesel engine, 4 cyl.

4 doors, 3 seater

The perfect vehicle for urban usage

In coordination with the end user we can offer different types of ambulances with different features.

- 1 **Basic** → "Patient Transport Ambulance"
"Patient Transport Ambulance" includes a very basic patient compartment with a stretcher, intra-venous hook and comprehensive first aid kit.
- 2 **Medium** → "First Responder Ambulance"
"First Responder Ambulance" also includes a secondary stretcher, enhanced first aid and airways kit, and emergency wraps and blankets.
- 3 **High** → "Basic Life Support Ambulance"
"Basic Life Support Ambulance" also includes a defibrillator, fitted and portable oxygen therapy systems, and resuscitator/ventilator kit.

motorcycles ON/OFF

ROAD air cooled 2 stroke (2str) and 4 stroke (4str) engine

YAMAHA Min. Order quantity : 10 units



HONDA XL 125 (4str)
Dual Purpose



Yamaha DT125 /175 (2str)
Enduro



Yamaha AG100 (2str)
Agricultural model

minibus & bus

Nissan NV300 Urvan

2.488 cc turbo diesel / petrol engine, 4 cyl.
4 doors, 15 seater



TOYOTA 2WD Hi Ace Mini Bus LWB

TOYOTA Hi Ace 4x2 Minibus
diesel/turbo diesel engine, 4 cyl.
5-speed manual transmission 4 doors, 15 seater



TOYOTA Coaster Bus

4.164 cc diesel engine, 6 cyl.
5-speed manual transmission, 30 seater



provision of energy

An experienced team is available to provide you with technical advice as well as administrative and logistical support for the realisation of your renewable energy projects. The main focus is on efficiency, sustainability and preservation of the environment. BEGECA has an international network of partner companies that have been selected and pre-qualified in accordance with European guidelines and are available to assist us with advice and planning as well as with the delivery, installation and maintenance of systems.

We focus on quality products to ensure a consistently high technical standard.

We are active in the following areas:

- Advice on energy supply issues** → production, security, optimisation, energy-saving concepts; combination of different energy sources (e.g. hydropower - solar)
- Project development** → consulting and development of the optimal solution in the field of renewable energies
- Project realisation** → planning, tendering, awarding, supervision and invoicing
Existing systems - maintenance, repair and overhaul
- Old plants** → dismantling, re-powering and recycling
- Technology transfer** → organising training courses and networking events
- Monitoring** → BEGECA offers to equip solar power systems with loggers that record both the solar power system and the grid and/or generator power and whose data can be accessed remotely and analysed by our specialist consultants.

application examples

Small energy systems - optimal solution for the needs of small consumers such as lamps and mobile phones in areas without any power supply

Compact solar power systems - ideal to provide clean energy to small buildings in regions without a public power supply with low installation and maintenance costs providing electrical power for lighting, cooling medicines and computers

Off-grid hybrid systems - individually designed for buildings and institutions without a connection to the public power grid in combination with a diesel generator or another energy source to critical infrastructure such as an operating theatre or the laboratory of a hospital

Grid-connected systems - designed specifically for uninterrupted power supply in the event of unstable grids and power outages or to reduce costs in terms of safety and sustainability



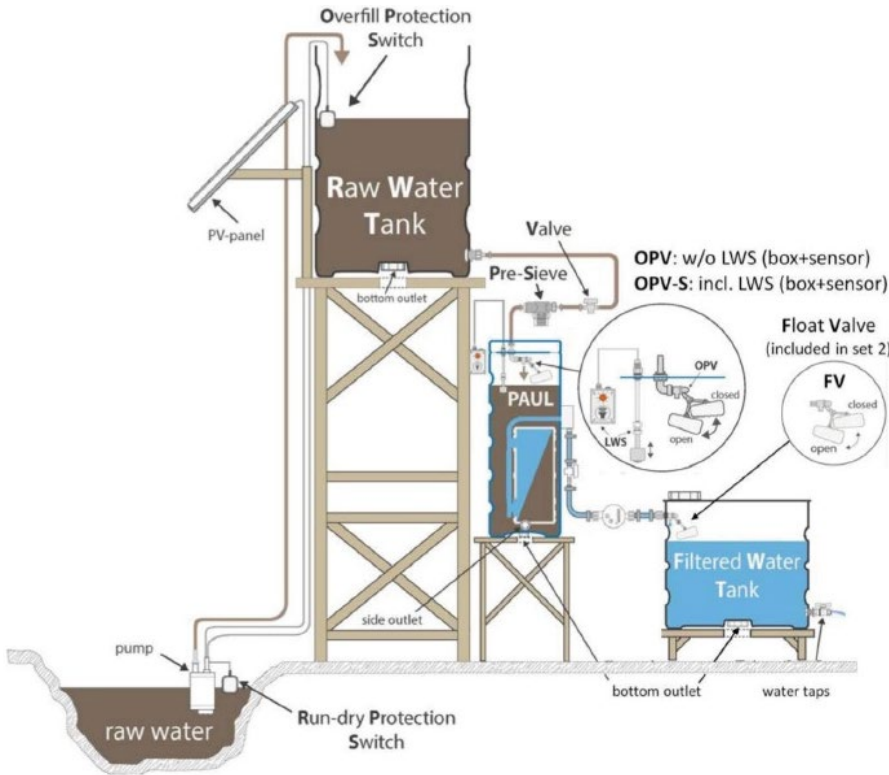
Picture 1: Inverter, charge controller and LI-batteries



Picture 2: Photovoltaic modules on a hospital roof

provision of water

Solar autonomous water pumps and water treatment plants.



Picture 3: Schema of PAUL® water treatment station

emergency power supply

Mobile diesel generators for fast and un-complicated energy supply in the event of unplanned requirements



Picture 4: Emergency generator

digital equipment

We specialize in providing comprehensive solutions for digital equipment and ICT consulting services. Our offerings encompass a wide range of digital devices and tools. In addition to supplying cutting-edge digital equipment, we also offer expert ICT consulting services to businesses and organizations. Our experienced consultants assess existing technological infrastructure, identify areas for improvement, and recommend tailored solutions to optimize efficiency, enhance cybersecurity, and leverage emerging technologies. By integrating top-tier digital equipment with strategic ICT consulting, we empower our clients to stay ahead in today's dynamic digital landscape.



Multifunctional printer/ copier devices by Canon, Epson and others.

Multifunctional printer/copier devices, offered by renowned brands and leading manufacturers, combine the functionalities of printing, copying, scanning, and faxing into a single, compact unit. These versatile devices are designed to streamline office tasks and enhance productivity by providing convenient access to a range of document management features. Our suppliers, known for their innovation and reliability in the realm of printing technology, offer a diverse range of multifunctional devices tailored to meet the varying needs of businesses and individuals alike. Whether for home offices, small businesses, or large corporate environments, these devices deliver high-quality printing, efficient copying, and seamless scanning capabilities, making them indispensable tools in today's dynamic workspaces.



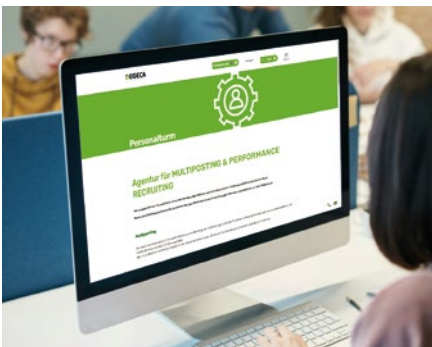
Video conference equipment, e.g. collaboration displays and business projectors.

Video conference equipment encompasses a wide array of tools and technologies designed to facilitate seamless communication and collaboration among remote participants. This includes sophisticated collaboration displays that integrate various features such as high-definition screens, interactive touch interfaces, and advanced audio systems to enhance the virtual meeting experience. Additionally, business projectors play a crucial role in presentations and video conferences by projecting high-quality visuals onto large screens or surfaces, ensuring that participants can effectively share information and engage with content regardless of their physical location. Together, these technologies form the backbone of modern remote communication and enable teams to connect, communicate, and collaborate effectively in today's digital age.



Satellite communication and internet: phones and terminals by Inmarsat, Iridium, Thuraya Thrane and others.

Satellite communication and internet services have revolutionized global connectivity, providing essential lifelines for communication in remote and challenging environments where traditional terrestrial networks may not reach. Leading providers such as Inmarsat, Iridium, Thuraya, Thrane, and others offer a diverse range of phones and terminals specifically designed to harness the power of satellite technology



Computers and servers: laptops, desktop PCs, towers, servers, mini PCs by different manufacturers, different specifications and sizes.

We provide an extensive selection of top-tier IT equipment sourced from the most esteemed brands in the industry. Our offerings encompass a wide array of products, ranging from high-performance servers to versatile desktops, portable laptops, compact mini PCs, and essential computer network equipment. We understand that each partner has unique requirements, which is why we meticulously match the specifications and sizes of our products to meet their specific needs. Whether it's equipping a small startup with budget-friendly laptops or outfitting a large enterprise with robust server solutions, we are committed to delivering tailored IT solutions that empower our partners to succeed in their endeavor



Office and workshop equipment: stationaries, office furniture, workshop material, e.g. moderation cases.

Office and workshop equipment encompass a wide array of essentials, including stationery supplies, ergonomic furniture, and specialized materials like moderation cases. These items are vital for maintaining organization, comfort, and productivity in any workspace, enabling smooth operations and facilitating collaborative activities such as meetings and presentations

medical equipment

- Laboratory equipment
- Hospital/Health center equipment - all departments
- Mobile Clinics/Ambulances
- Medical Personal Protection Equipment (PPE): masks etc.
- Equipment for disease control (tests etc.)
- Incinerators for contaminated hospital waste



Humanitarian aid

- blankets, sleeping bags
- medical kits
- tents
- water filters



Img: food aid cans FREEPIK

Stocks of relief supplies are limited. Please contact us as early as possible about planned relief measures.

Trucks

New and used trucks of various brands, with 4x2, 4x4, 6x2, 6x4 or 6x6 drive for various payloads with EURO 2 and 3 with platform, tarpaulin, bow or insulated/freezer cargo body, also available in tropical version

Accessories: trailer, tipper, crane, tail lift, dropside body

Used trucks are usually inspected by our suppliers but not completely overhauled



Agriculture

- tractors and accessories (harrow, plough, trailer)
- agricultural machines
- storage possibilities
- irrigation equipment

Tractors

New, 4x2 and 4x4 drive,
Accessories: trailer, disc plough, disc harrow, rotary tiller, ...



disc plough

Vehicle Workshop Equipment

- High-Quality Vehicle Lifts
- Advanced Diagnostic Tools
- Precision Wheel Alignment Systems
- Efficient Wheel Balancers
- Versatile Tyre Changing Equipment
- Accurate Measuring and Testing Devices
- Body Repair and Maintenance Solutions
- Workshop Installation Services



HOST BAKING EQUIPMENT



Host baking machine

300mm and 376 mm baking plate from the well known German company Kissing. For common thin white hosts or alternatively for thick brown hosts; paste stirrer, cutting equipment and humidifier available



Host drilling machine

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