

Self Deployed Solar Container - SDSC

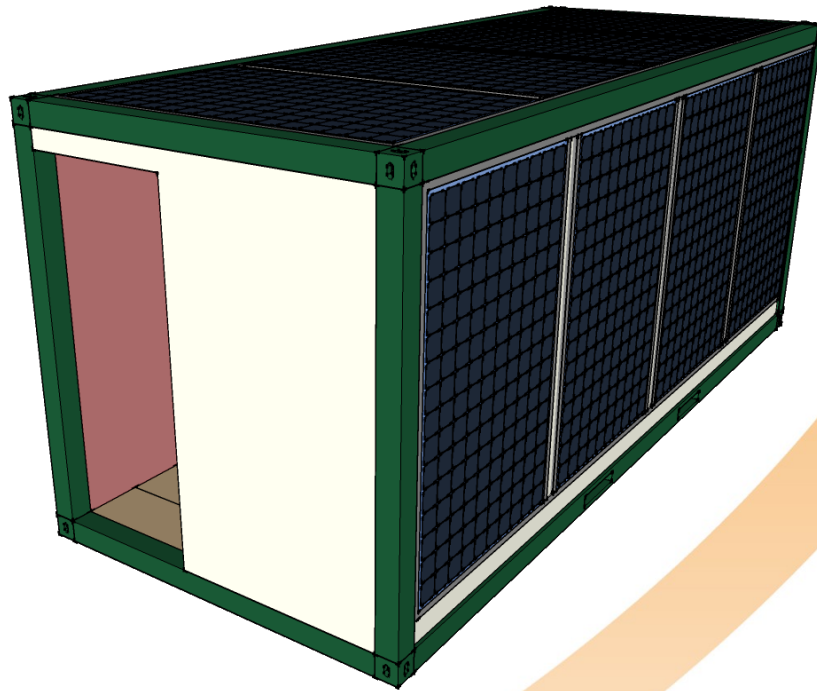


Basic Concept SDSC

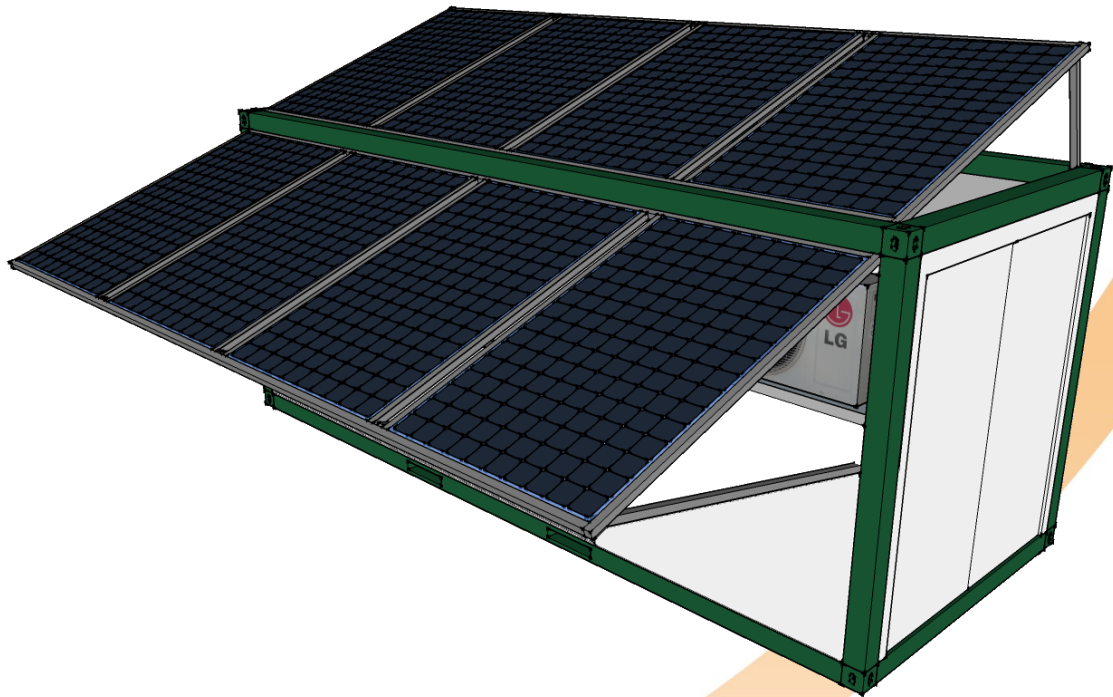
Basic Concept Design

- * **Full self deployed Stand alone Control Room**
- * **SDSC:** Is a joint venture development of Photovoltaic Consulting (www.photovoltaicconsulting.com) and BCE
- * **Minimum size:** 6 meter "Standard" (Sea) Container base. Extended size and design applicable
- * **Assumption for power requirements:** 7 kW - 230 Volt—50 Hz. (to be discussed)
- * **Power consumption:** As efficient as possible and customer requirements
- * **Solar system:** Custom made and depending on geographical Location
- * **Intitial use:** Middle East area
- * **The concept consists of:**
 - **Split sections:** Monitoring-, Toilet, and sepearte Technical room
 - **Monitoring section:** Desk, System management application, Video Monitor wall, Airconditioning unit (split type), Dry toilet, Watercooler, Macrowave, Coffee/hot water machine, small refrigerator, electric wiring, etc. At customer request
 - **Technical section:** Battery pack, Back-up 230 Volt power Generator, Converter(s), Controller(s), Electric panels, Airconditioning unit (split type), space for antenna mast. At customer request
 - **Outdoor:** Adjustable Solar panels at roof and wall (one site)
 - **Container:** Isolated panels, double door to technical section, single entry door to monitoring section with small entrance hall, window at monitoring room, electrical wiring/installation and sepearte toilet section.

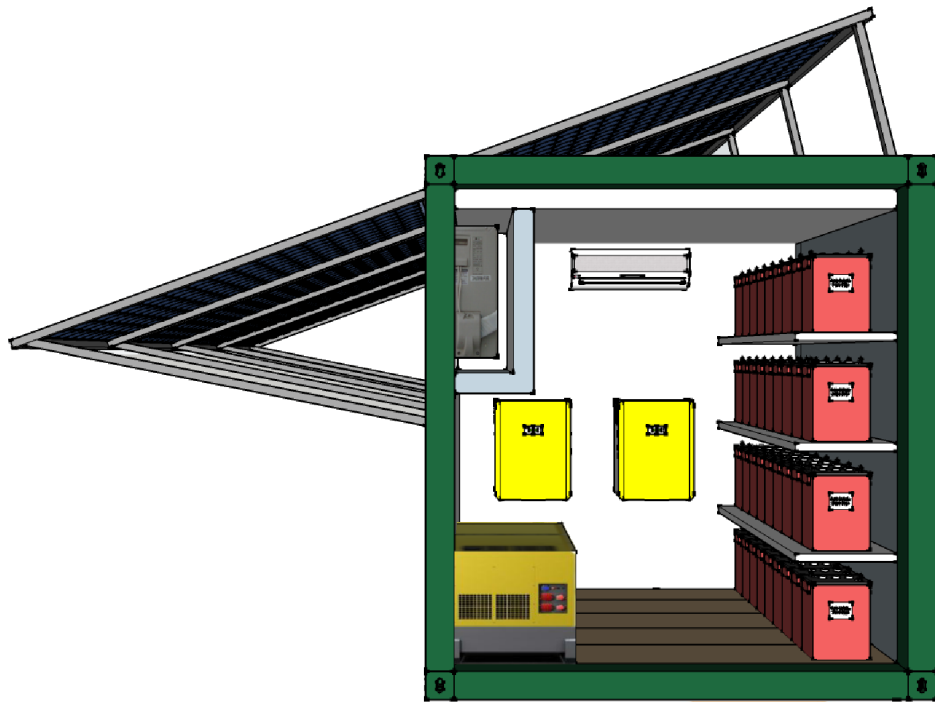
Outline (Art impression)



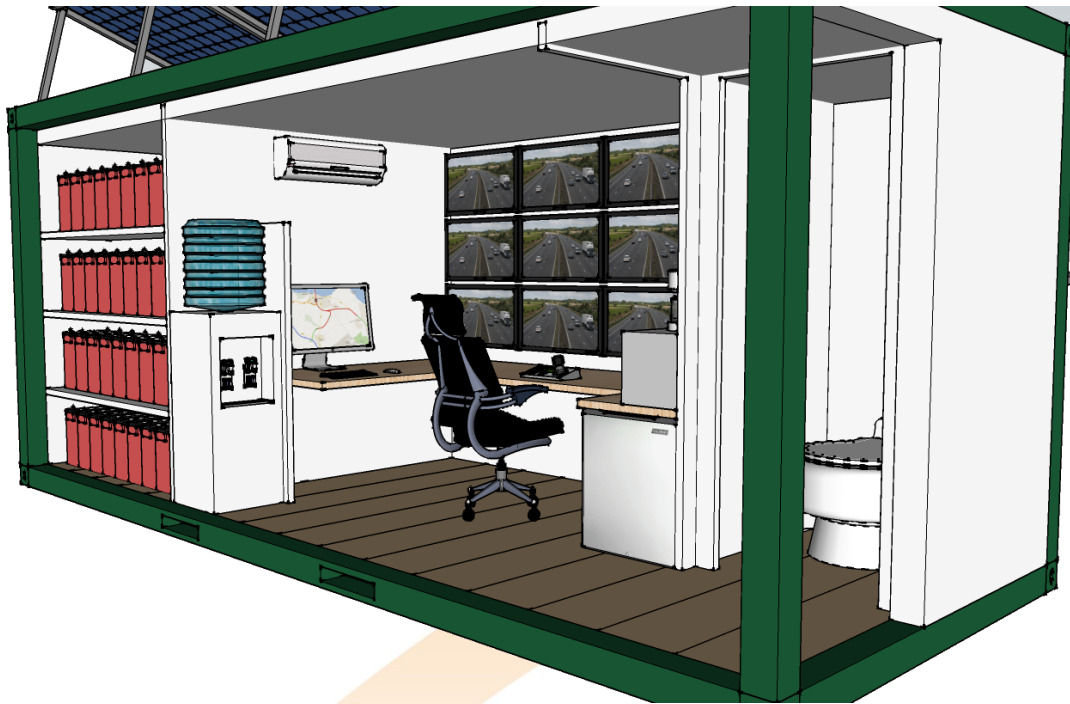
Solar Panels (Art impression)



Technical Room (Art impression)



Inside view (Art Impression)



Portfolio

BCE Bos Consultancy Enterprises

BCE Bos Consultancy Enterprises is a Dutch based company, constantly building, extending and maintaining a network of distributors throughout Europe and Russia. Our aim is to identify resellers in each country to establish reliable long-term partnerships. **BCE** has the wide knowledge and specialization to deliver solutions for the high end of the security spectrum. **BCE** represents a large number of international manufacturers specialized in video networks for cities and industrial zones, thermal camera's, switches, personal media radio systems and covert solutions like as:



Wavesight

Wireless Video Outdoor Network solutions suitable at cities, harbors, airports and industrial areas. Providing stable Point to Point and Point to Multipoint connections up to 300 Mbps and 40 kilometers of distance with license free and licensed connections.



DigiController

IP based I/O controller supporting many connectivity protocols. With web based interface, DIN rail mount and small form factor.



Body Worn Camera program.

The most reliable Portable Law Enforcement camera system used at Police, Special forces, border Control, fire brigades, Surveillance and Security Guards



Switches, power supplies and Surge Protectors.

A great variety of industrial and desktop switches. Managed, Unmanaged, PoE, PoE+ switches suitable for integrated use at surveillance systems of cameras and wireless radio configurations. Up to 1 Gb.



Smartdetect

Full stand alone camera system. Can be either used as point to point communication as well as within remote network environments. Specially designed for observation and covert operations.



RapidCam

RapdiCam is a rapid to deploy, user friendly stand alone camera solution which can be used for observation and covert covert purposes.



Cartag

Wireless security system protect stealing parts from cars parked at parking places of car dealers, lease companies and fleet owners.



Thermal camera program.

Thermal camera solutions for use at Industrial sites, Border control, Airports, Harbours, Perimeters etc. For bright exposure in colour at day time and monochrome during night time. Solutions up to a distance of 5 kilometers.



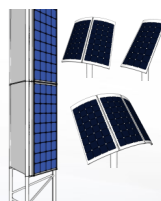
Patio Mounts and Brackets.

Robust steel galvanised, aluminium or stainless steel patio mounts, pole extenders, L + M wall brackets and U-clamps in different size and design. Ideal for easy installation of radios and cameras at top of buildings, poles and walls.



ANPR Camera Program.

ANPR camera program to monitor number plates at sites, parking lots, entry/exit gates and highways at speeds up to 220 kmph. Can be also delivered with ANPR software or built-in Stainless steel pole.



Stand Alone Solar Power Systems.

The small light weight and rapid deploy solar solution for cameras and radio's at sites without any infrastructure

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