

solartonic™

solar bus stop solutions

www.solartonic.com

CONCEPT DESIGN





autonomous off grid — renewable solar energy , no trenching, laying cable, or sub-station connection, no blackouts integrated product design — most resilient, no snow build-up, no cleaning issues

omni-directional solar — shade and climate tolerant with highest total energy capture

reliable power storage — long-life high performance Lithium-ion batteries and smart controls

solarap solar modules — optimized seasonal performance, parametric modular sizing, unlimited heights

smart connected systems — wifi, CCTV surveillance, dynamic bus timetable display, emergency communications

solastops™ SMART COMPONENTS



interior LED fixtures

solarap™ PV modules

smartadapt™ controls

solabatt™ Li-ion batteries

illuminated timetable display

LCD display monitor



RFID to LED display updates

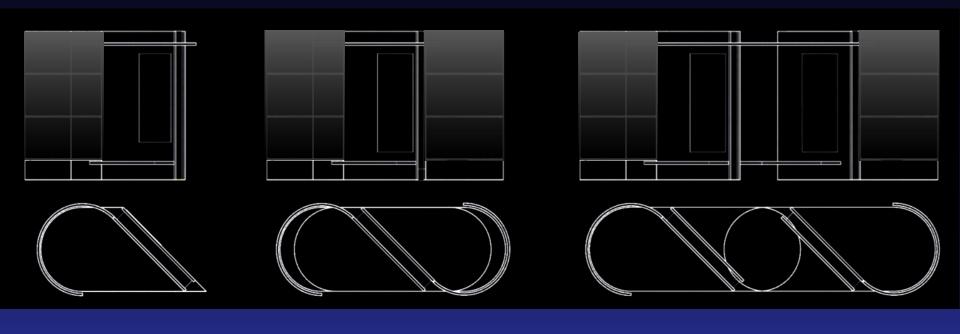


Bus stop management systems



solastops™ CONFIGURATIONS AND APPLICATIONS





single module double module

remote roads



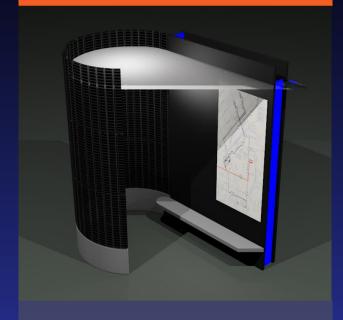
urban infrastructure



main terminus nodes



solartonic™



innovates new wave, solar products and systems for buildings and streetscapes.

designs, engineers manufactures and installs systems integrated photovoltaic and LED lighting solutions.

leads the way in, vertically mounted high efficiency photovoltaic systems

ABOUT solartonic





solartonic™

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