



Off-Grid Questionnaire

General Data

Project/Use		<input type="checkbox"/> New plant
Customer		<input type="checkbox"/> Refurbishment

Site data

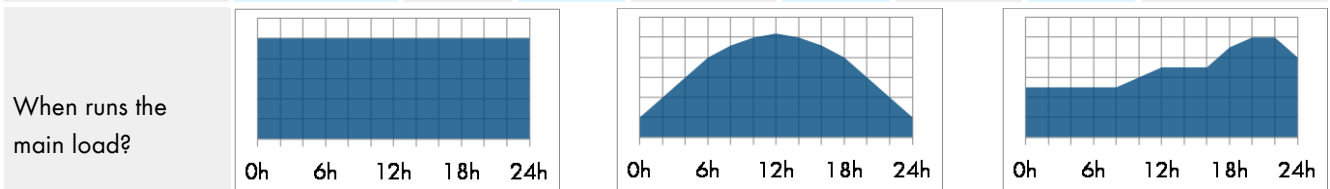
Country		City	
Latitude		Longitude	
Altitude		AMSL	
Ambient temperature		°C minimal	°C maximal

Plant data

Grid	Voltage (L-N):		VAC	<input type="checkbox"/> Island system	or	<input type="checkbox"/> Backup
	Frequency:		Hz	<input type="checkbox"/> 1-phase	or	<input type="checkbox"/> 3-phase
Battery	Capacity:		Ah	or autonomy time		
Energy sources	<input type="checkbox"/> Generator	<input type="checkbox"/> PV	<input type="checkbox"/> Others			
Communication	<input type="checkbox"/> Remote access					

Loads / Users

	Daily	Summer	Winter	Yearly
Energy		kWh/d		kWh/a
Nominal load		kW		kW
Maximal load		kW		kW



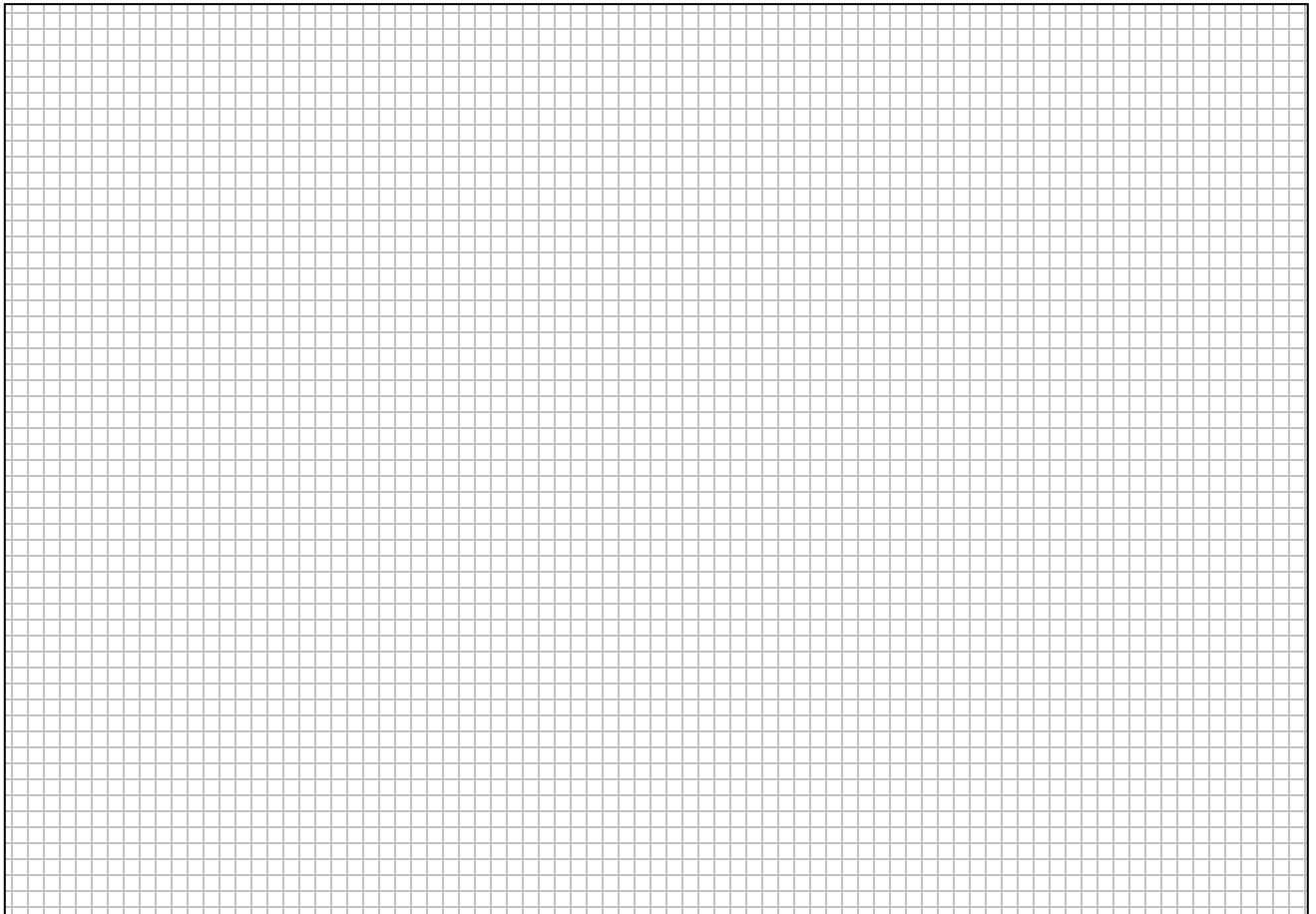
Constantly Day time Night time

Others p. ex. Consumer with high starting currents

Grid feeding systems

Generator	<input type="checkbox"/> existing	<input type="checkbox"/> new	<input type="checkbox"/> 1-phase	<input type="checkbox"/> 3-phase
Manufacturer			Model	
Power		kVA	Voltage	V
Photovoltaics	<input type="checkbox"/> existing	<input type="checkbox"/> new		
Manufacturer			Model	
Total power		kWp	N° modules	

Appendix: Plant draw / Block circuit diagram



Comments
