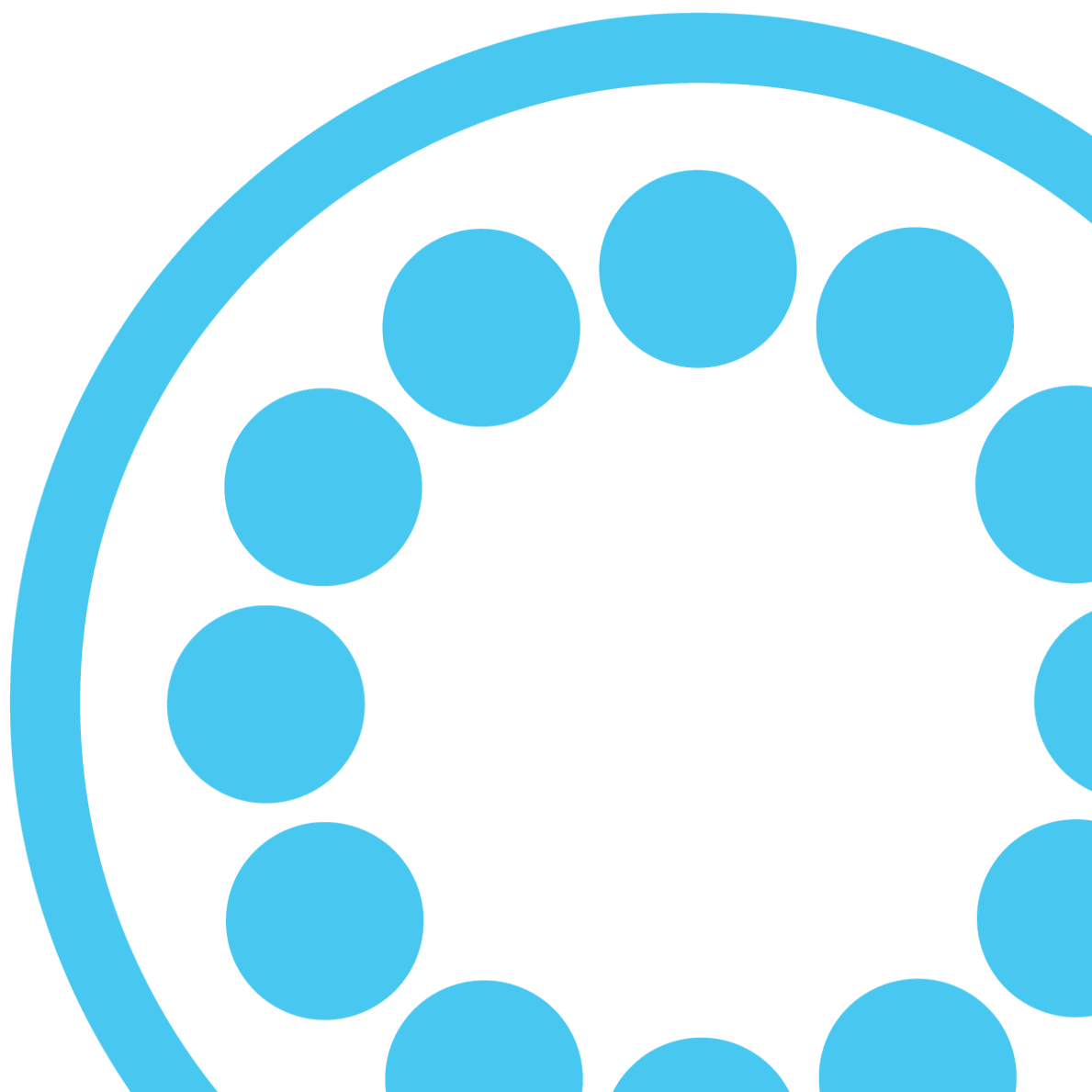




Preventive maintenance plan

EVBox Troniq50





Troniq50 preventive maintenance plan / Plan de maintenance préventive pour Troniq50

EVBox Troniq50											
Periodicity	months	6	12	18	24	30	36	42	48	54	60
	Station (Installation)	I	I	I	I	I	I	I	I	I	I
Body of charger	I	I	I	I	I	I	I	I	I	I	I
CCS cable and plug	I	I	I	I	I	I	I	I	I	I	I
CHAdeMO cable and plug	I	I	I	I	I	I	I	I	I	I	I
Type2 cable and plug	I	I	I	I	I	I	I	I	I	I	I
Type2 socket	I	I	I	I	I	I	I	I	I	I	I
Inside the charger		I		I		I		I		I	
Screen external face	I	I	I	I	I	I	I	I	I	I	I
RCD / RCBO (D1, D3, D7, D9)	I	I	I	I	I	I	I	I	I	I	I
Input terminal blocks		T		T		T		T		T	
DIN rail mods. (RCD, RCBO, MID Meter, etc.)		T		T		T		T		T	
Converter power terminals		T		T		T		T		T	
DC relay		T		T		T		T		T	
Transformer		T		T		T		T		T	
Power output inductance		I		I		I		I		I	
DC output cables terminal blocks		T		T		T		T		T	
Type2 output cables terminal blocks		T		T		T		T		T	
Type2 output socket power terminals		T		T		T		T		T	
80Amps fuses (Converter input + battery)		R		R		R		R		R	
250Amps fuse		R		R		R		R		R	
Lateral fans		I		I		I		I		I	
DC rack power supply fans		C		C		C		C		C	
Softwares		I		I		I		I		I	
Input voltage	M	M	M	M	M	M	M	M	M	M	M
Earth resistance	M	M	M	M	M	M	M	M	M	M	M
Network		M		M		M		M		M	

Satellite											
Periodicity	months	6	12	18	24	30	36	42	48	54	60
	Station (Installation)	I	I	I	I	I	I	I	I	I	I
Body of unit	C	C	C	C	C	C	C	C	C	C	C
CCS cable and plug	I	I	I	I	I	I	I	I	I	I	I
CHAdeMO cable and plug	I	I	I	I	I	I	I	I	I	I	I
Type2 cable and plug	I	I	I	I	I	I	I	I	I	I	I
Type2 socket	I	I	I	I	I	I	I	I	I	I	I
Inside the unit		C		C		C		C		C	
Screen external face	C	C	C	C	C	C	C	C	C	C	C
DC input terminal blocks		T		T		T		T		T	
AC input terminal blocks		T		T		T		T		T	
RCD / RCBO (D3, D9)	I	I	I	I	I	I	I	I	I	I	I
DC relay		T		T		T		T		T	
DC output cables terminal blocks		T		T		T		T		T	
Type2 output cables terminal blocks		T		T		T		T		T	
Softwares		I		I		I		I		I	
Earth resistance	M	M	M	M	M	M	M	M	M	M	M
Network		M		M		M		M		M	

- I : Inspect (Verify, clean, Tighten, change or update if necessary)
- R : Replace
- C : Clean
- T : Tighten
- L : Lubricate
- P : Purge
- M : Measure