

Session Plan

SCHNEIDER - Advanced Conext Hybrid Inverter Training DAY 1		
Times	Details	Presenter
8:30 – 9:00	<ul style="list-style-type: none"> ➤ Arrive at training venue ➤ Setup trainer’s laptop and data projector ➤ Display PPT Opening Slide on the data projector ➤ Distribute course materials (USB with training presentation) 	Gerry Paz
9:00 – 9:15	<p>Start</p> <ul style="list-style-type: none"> ➤ Roll Call to check for attendance ➤ Introduce yourself to the class ➤ Get trainees to introduce themselves, with details like <ul style="list-style-type: none"> ❖ ‘What inspired you to attend?’ ❖ ‘What experience have you had with the Solar Industry and the Inverters?’ ❖ ‘What do you hope to get from this course?’ ➤ Take 5 mins to read through the following slides <ul style="list-style-type: none"> ❖ - Housekeeping, Special requirements (i.e. Dietary), Mobile phones, Breaks, etc ➤ Learning Outcomes 	Gerry Paz
9:15 – 10:15	<p>Session 1 - Conext XW+/CSW Refresh Session 2 – Conext XW+ Specifications Session 3 – Conext XW+ Installation Session 4 - DC Wire Gauges</p>	Gerry Paz
10:15 – 10:30	Morning Tea	
10:30 – 12:30	<p>Session 5 - XW+ Applications Session 6 - Conext System Control Panel Session 7 – Conext Auto Generator Starter Session 8 - Solar Charge Controllers Session 9 - SCC MPPT 60 150 - In Depth Session 10 - SCC MPPT 80 600 - In Depth</p>	Gerry Paz
12:30 – 13:10	Lunch	
13:10 – 15:00	<p>Session 11 - Conext ComBox Session 12 - Conext ComBox Login Session 13 - Conext Insight Portal Session 14 - Conext Battery Monitor Session 15 - Battery Fuse Combiner Box Session 16 – Battery Technology</p>	Gerry Paz
15:00 – 15:15	Afternoon Tea	
15:15 – 17:00	<p>Session 17 – SW/XW+ Operating Modes Session 18 - SW/XW+ Applications Session 19 - Conext Unit Programming Session 20 - XW+/CSW Configuration by SCP & ComBox Session 21 - Configuration of the SCC Session 22 – Firmware Updates ComBox</p>	Gerry Paz

**Advanced Conext Hybrid Inverter Training
DAY 2**

9:00 – 10:15	Session 23 - Conext Configuration Tool Session 24 - Configuration Wizards	Gerry Paz
10:15 – 10:30	Morning Tea	
10:30 – 12:30	Session 25 – Manual Device Configuration Session 26 – System Logging Session 27 - XW+ Calibration of Output Session 28 – Configuration – Grid Support Session 29 - Load Shave and Timer Blocks	Gerry Paz
12:30 – 13:10	Lunch	
13:10 – 15:30	Session 30 - AC Coupling Session 31 - AC Coupling Configuration Session 32 - AC vs. DC Coupling Session 33 - SW Multi Unit Operation Session 34 - XW+ Multi Unit Operation Known Issues & Common Installation Mistakes Case Studies Disassembly of XW+ Questions	Gerry Paz