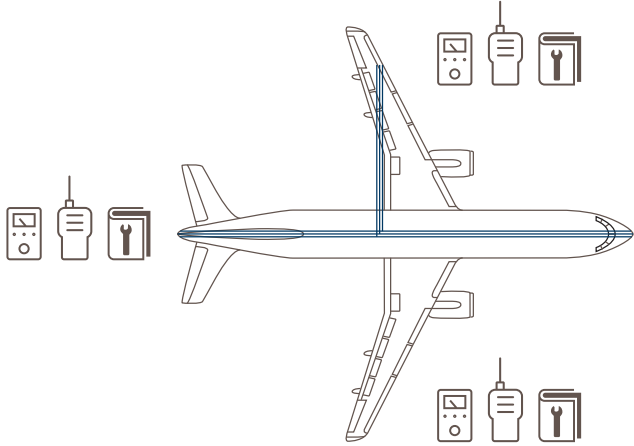
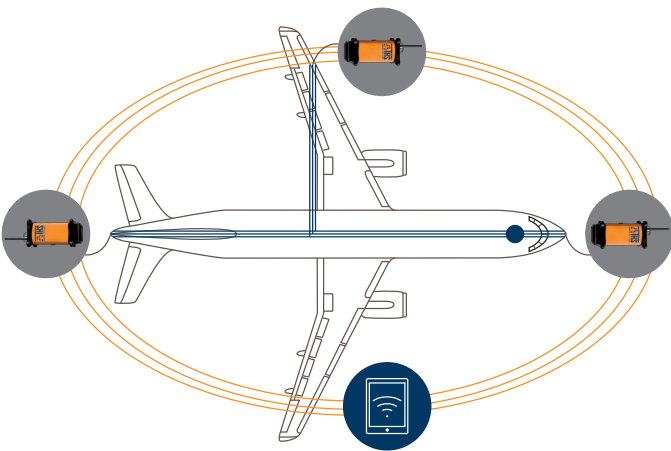


<p><b>Compare</b></p>		
<p><b>Mode of operation</b></p>	<p><b>Conventional</b></p>	<p><b>UN-ATE standard</b></p>
<p><b>Number of Technicians</b></p>	<p>3</p>	<p>1</p>
<p><b>Equipment</b></p>	<p>Multimeter, LCR meter, Handheld TDR Walkie Talkie Wiring diagram and maintenance manuals</p>	<p>Test Box Units (1-10)- intelligent MM WiFi Network Standard digital maintenance programs</p>
<p><b>Troubleshooting</b></p>	<p>Time : 4 hours Failure rate : Multiple events for same fault AOG logistics : Undetermined response time</p>	<p>Time : 45 minutes Failure rate : Fix it right the first time AOG logistics : One hour decision time</p>
<p><b>Scope of work</b></p>	<p>Partial harness testing Partial component testing</p>	<p>Instant harness testing Instant component testing</p>
<p><b>Data Results</b></p>	<p>Limited specific analysis of the circuit Limited manual LCR measures Handwritten report Manual fault locator</p>	<p>Fully automated circuit analysis Fully automated accurate LCR measures 100% electronic database Automated fault locator</p>
<p><b>Fleet Prognostic</b></p>	<p>NO</p>	<p>YES</p>