

Table 4-11: Regular Refuelling Operations – Challenges and Best Practice Solutions.

Challenges	Best Practice Solutions
<p>On-site H₂ Production Unit Performance (where in place)</p> <ul style="list-style-type: none"> • Recurring electrolyser issues (e.g., power system unit, electrical transformer, water leakage) <p>H₂ Refuelling Unit Performance</p> <ul style="list-style-type: none"> • Refuelling slower than contractual agreement despite pre-cooling • Compressor maintenance issues • Failed refuelling (not meeting specifications for minimum bus tanks pressure/desired state of charge and/or for the maximum duration of a fill) 	<p>Performance</p> <p>Detailed fault-finding session with HRS supplier to determine faults and fixes for them</p>