

VEHICLE INTERACTION CONTROL IMPROVEMENT WORK PACKAGE SUMMARY

WBS Reference:	5. New Vehicle Interaction Control Implementation (Phase 4)
Work Packages:	5.2 Updated User Requirements 5.2.1 Functional Requirements 5.2.2 Performance Requirements 5.2.3 Technical Requirements
Package Owner:	Project Manager
Owner Organisation:	Your company
Participants:	Project manager, project team, experienced operations personnel, site and divisional HSE personnel, site technical personnel, experienced maintenance personnel
Capability required:	Oversight by project manager, project team and senior operations personnel
<p>Description:</p> <p>5.2.1 Functional Requirements – define what new Vehicle Interaction Controls can and do not do. They are derived and updated from these sources</p> <ul style="list-style-type: none"> • Site CFw version 2 from validation workshop • EMESRT Vehicle Interaction Story Boards • EMESRT Vehicle Interaction Functional Requirements <p>5.2.2 Performance Requirements – site performance requirements define technology availability; they are determined by site personnel considering the consequences of new control technology failures</p> <p>5.2.3 Technical Requirements – cover what must be provided to support the installation and integration of new controls e.g. extensions of site WiFi networks</p> <p>Updating User Requirements during phase 3 assists with technology assessment during phase 4</p> <p>User Requirements are updated through the life of the Vehicle Interaction Control Project</p> <p>Phase 3 – Existing VI Control Enhancement</p> <p>Phase 4 – New VI Control Implementation</p>	
<p>Completion State:</p> <p>Site User Requirements summarized for use in Phase 4</p>	

References:

- EMESRT Version 1.1 - Functional Requirements for Vehicle Interaction Controls Draft update Dec 2018
- EMESRT VI Control Improvement Story Boards

Title: 5.2 Updated User Requirements	Effective date: 21 Dec. 20	Version: 1.0	Page 2 of 2
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