

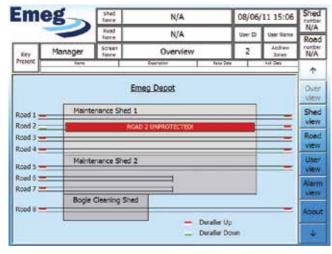


safeNet – Depot Personnel Protection System



Emeg safenet - DPPS

Featuring Unique Touch Screen Technology



Typical screen image of main depot overview showing status of derailers.

safeNet Depot Personnel **Protection System**

Emeg safeNet Depot Personnel Protection System (DPPS), a flexible user friendly intelligent network distribution system, protecting your depot operatives.

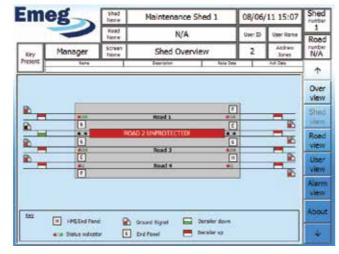
safeNet DPPS can interface with existing DPPS systems without the need for total replacement.

SafeNet ensures rail-vehicle movements in and out of depots are controlled with no risk to depot staff.

Enabling operatives to conduct train maintenance in a safe environment.

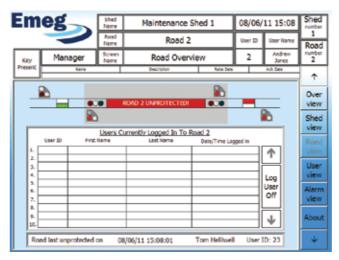
Complete Turnkey Solution

Emeg offers a full turnkey solution from initial design concept to full installation, maintenance and spares provision.



Typical screen image showing shed overview.

- Network Distribution System
- HMI c/w Touch Screen Technology available in maintenance sheds and at supervisors office
- Individual Road End Panels
- Automatic/Manual De-railers
- Ground Signals for Train Movement
- Track Treadle for Train Detection
- Status Indicators for Train Movement/Isolation
- Flexible and adaptable to existing systems
- Interface with other depot equipment
- Use of personnel data keys
- Low installation cost
- Low maintenance cost
- Remote Monitoring



Typical screen image showing road protection status.



Emeg			Shad Name N/A			08/06/11 15:08		Shed
	-		Road Name	N/A		User ID	Uper Name	N/A Road
Key	Manager		Screen Name	User Edit		2	Andrew Jones	N/A
Present		arme Description Raise Date Ack Date						1
First name				Last name		Save		Over view
John				Smith]-	Delete User		Shed view
User ID			49			Denter Oser		Road
Access level		Operator			Associate Key		view	
User Validity		Active						
Nulti Road		No			Delete Key		Alarm	
Current Log In		6					view	
Road	1 2	2 3	4	5 6 7 8				Abou
access								÷

Typical screen image showing individual access status for depot staff.





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