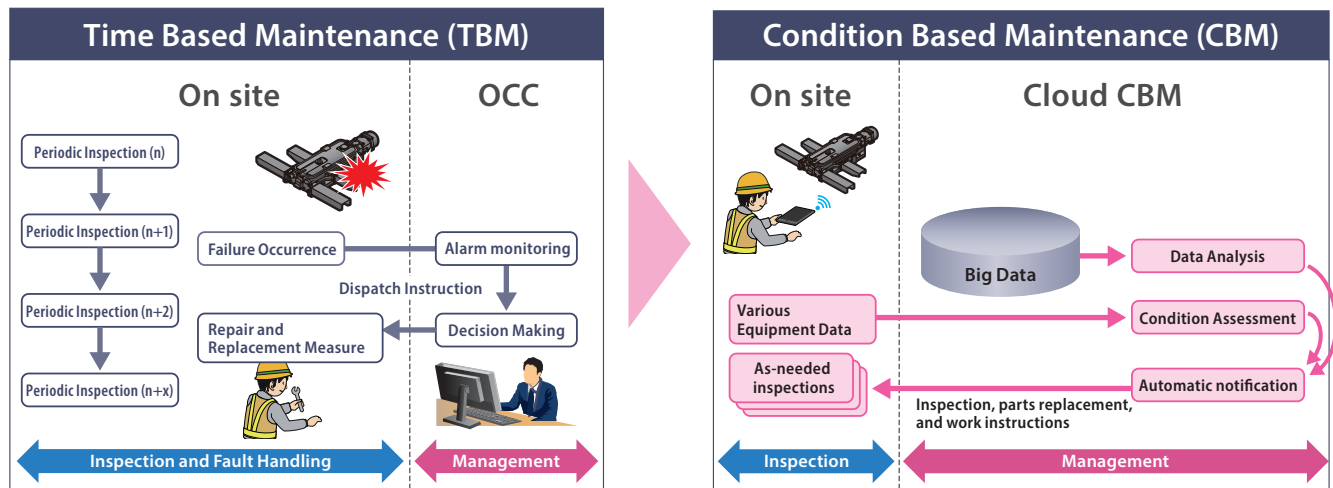


Development of CBM System

CBM: Condition Based Maintenance System

Kyosan is developing a Condition-Based Maintenance (CBM) solution on its equipment in response to the needs of railway operators to reduce maintenance costs and improve efficiency and safety from the conventional time-based maintenance.



Kyosan also developing a concept of CBM solution using a secured cloud to allow seamless interface between various wayside equipment, on-site maintenance personnel, and the Operations Control Center (OCC).

This enables continuous condition analysis of equipment and delivers optimal maintenance recommendations automatically, improving efficiency and reliability of the system.

