
GLOBAL SERVICE | MARINE & PORTS

Reactivation Care



Reactivation of assets requires a tailored approach – depending on condition of asset and quality of the stacking program.



Preservation

ABB EQUIPMENT PRESERVED FOR LONG OR SHORT TIME SHUT DOWN.

Lay-up maintenance

ABB EQUIPMENT WILL BE REMOTE MONITORED VIA ABB RDS AND VISUALLY INSPECTED.

Reactivation care

VERIFY THE UNIT IS FIT, WITHIN ABB SCOPE TO TRANSIT TO ITS OPERATING SITE AND RESUME ITS DUTIES AS "IN OPERATION".

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01 Reactivation
Care timeline

What is reactivation?

The purpose of reactivation is to determine the condition of ABB installed equipment regarding its safety, performance, function and reliability with regard to failure. The condition and reactivation of equipment is a fundamental responsibility ABB shares with the customer, as such, ABB has developed reactivation procedures and plans to verify that the unit is fit, within the ABB scope to transit to its operating site and resume its duties as "in-operation".

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02 Reactivation
Care for Semi-
submersible vessel

ABB Reactivation care programs

When planning a reactivation, ABB will review the total picture, which can include postponed regular maintenance, re-classification, retrofit solution or other extended work scope by customer demands. If preservation and lay-up maintenance is performed by customer, ABB will support with identifying work scope for reinstatement. ABB secure safe-, reliable planning and execution of the reinstatement process and help our customer to get your rigs and vessels back in operation fast and cost efficiently.



Risks without ABB Reactivation Care

- Equipment damage and failures
- Consequential impact and long term effects
- Break in service history
- Safety condition - reliability
- Aged revision of software
- Longer period of reactivation
- Classification query
- Outstanding maintenance

Benefits with ABB Reactivation Care

- Quality assurance
- Classification approval
- Professional evaluation of outstanding maintenance
- Life-cycle updates
- Software upgrades
- Safe and professional work planning and execution
- OEM guidance and support
- Risk reduction

Level 1 Advisory (back-office)	Level 2 Supervision (onboard)	Level 3 Execution	Level 4 Classification
Prepare procedures and Check-lists	Prepare procedures and Check-lists	Prepare procedures and Check-lists	Prepare procedures and Check-lists
Provide technical support from office during reactivation process	Supervise work	Execute reactivation work with qualified ABB resources	Execute reactivation work with qualified ABB resources
Review field reports/test results	Review field reports/test results	Review field reports/test results	Review field reports/test results
Consultation services based on the results	Consultation services based on the results	Consultation services based on the results	Consultation services based on the results
	Provide qualified ABB resources for supervision	Perform tests and measurement of equipment covered	Perform tests and measurement of equipment covered
	Document work performed	Document work performed	Document work performed
		Re-commissioning and integrated services	Re-commissioning and integrated services
			Outstanding maintenance cared for
			Survey customers onboard spare parts
			Attend FMEA & sea-trials
			Submit ABB life-cycle status report of equipment
			Generate baseline report

Contact us

Please contact ABB if you need more information or guidance with ABB Reactivation Care. When contacting ABB, please use the following ticket number in the subject field: ABB Stacking care: Ticket (J-137057).

Contact person

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