

Mobile Plant Maintenance with Neptune Software

All systems | End devices | Offline

Successfully introduce mobile solutions based on SAP PM/CS

Find out why so many companies choose to use the Neptune DX Platform (DXP) for their plant maintenance processes. Let these top 5 reasons speak for us:

1 Flexible entry into your project

Various implementation approaches can be pursued with Neptune Software. You are able to develop applications yourself or together with one of our partners, use our SAP PM template apps or choose an “Out of the Box” solution for your mobile maintenance needs. Specific to your requirements, the available in-house skills and timeline, we deliver the ideal mix between in-house development, template apps and finished solutions.

2 Free choice for end devices

The hybrid approach of Neptune Software enables the choice of your end devices. Applications only need to be developed once and can then be packaged as apps for iOS, Windows and Android. Native device functions such as barcode scanners and cameras can be easily integrated into the applications. Because of this, innovative device classes, such as data glasses, can also be integrated into the maintenance strategy.

3 Low barrier to entry and low licensing costs

Neptune DXP is embedded directly within your existing SAP system. It is not necessary to set up additional infrastructure, such as middleware for data synchronization. This means that applications can be piloted with little effort and in a short time. By using SAP Fiori and SAP certification for SAP ERP and S/4 HANA, we guarantee full conformity to your company's IT roadmap.

4 Online/Offline hybrid

Whether a photo app for the message system, scanner-supported material removal from the warehouse or the current message list in the factory. Neptune Software provides full flexibility regarding online and offline scenarios and supports both lean processes and complex scenarios such as feedback from technicians.

5 Flexibility for user groups and usage scenarios

Contrary to a “single app” that maps the entire maintenance process, Neptune Software relies on the idea of a launchpad. Lean apps for sub-processes call each other and transfer data. Thus, a complex and managed confirmation process can be mapped on the maintenance order. In addition, individual apps can be made available to other user groups. A slim app for the notification system in production or the identification of equipment via a barcode can easily be extracted and reused for other scenarios.



Quicker



**Rest API
for ABAP**



**Cost
Effective**



**Future
Proof**



Flexible



**SAP On-
Premise/
S/4HANA**