

Find out why so many utility companies choose low-code to mobilize their processes

Successfully introduce mobile solutions to improve service delivery and increase your pace of innovation . Let these top 5 reasons speak for Neptune DXP:

1 Mobile working - even without a network connection

Fieldwork is a central component for utility and energy providers, whether it is technical service, maintenance or the realization of new projects. Neptune Software enables enterprise applications to be offered on mobile devices. All platforms and devices (iOS, Windows Android) can be operated with a one-time development approach and apps can also be used in offline mode, i.e. without a permanent network connection. Functions such as barcode scanner or camera use can be easily implemented for processes such as replacing electric meters.

2 Flexible use by the users

Whether in maintenance (for example SAP modules like PM, MM, HCM) or for a customer portal, with a low-code app development platform like Neptune DXP, you have full flexibility in access and distribution of the apps. This allows access to your own employees as well as users outside the organization, such as end customers and service partners. Apps can be offered via a single entry point (launchpad/cockpit), as a web app via the browser (so-called PWAs) or as a "native-like" app on mobile devices. Depending on the requirements and user group, this always provides employees with the most suitable way to access the app conveniently and securely.

3 Low barrier to entry and low licensing costs

Neptune DXP can be used as a low-code platform on-premise or in the cloud. For SAP customers there is a clear advantage because Neptune DXP can be installed directly within their SAP system. The only requirement is a NetWeaver system version 7.x. The development of further infrastructures, such as middleware for data synchronization, would no longer be necessary. Thus, applications can be piloted with low initial effort and in a short time. There are no additional costs for the development and operation of further IT infrastructure and the system architecture as a whole remains lean.

4 Compliance and secure infrastructure

When operating critical infrastructures, security and compliance are particularly important to utility companies. Neptune DX Platform is designed with this in mind. Neptune DXP is certified as an add-on by SAP and can be operated entirely in your own data center. This means you keep all data within your control and all systems under tight monitoring.

5 Proven standard technology creates investment security

Neptune Software is built entirely on SAP standard technology. ABAP, SAP UI5 and REST API are common terms in your IT organization. With this solution, we avoid the use of proprietary technologies and build on the existing know-how of existing software developers. This frequently allows synergy effects to be achieved. Neptune DXP is compatible with all major SAP versions, including SAP NetWeaver 7.X, SAP S/4HANA and SAP BTP. Our fully certified platform has SAP Solution Manager Ready functionality, is compatible with SAP S/4HANA Cloud Private Edition and supports RISE with SAP. Due to the certification and the technologically solid foundation, a useful life over decades can be planned and guaranteed.



Offline



Flexible



Cost Effective



Secure



Future Proof