

Infrastructure Battle Card: Standard ERP vs. MS Dynamics NAV / 365

This battle card is comparing infrastructure requirements for Standard ERP and Microsoft Dynamics NAV / 365.

| Features | Standard ERP | Dynamic NAV | MS Dynamics 365 for Finance and Operations (Earlier Dynamics AX) |
|-----------------------------------|---|---|--|
| Implementation Complexity | Moderate | Moderate to Complex | Required |
| Implementation Duration | 3-6 months | 5-9 months | 7-12 months |
| New Vertical Solution development | HansaWorld verticals are predominantly standardized; developed and maintained by HansaWorld. Quality and compatibility between ERP modules are controlled by HansaWorld principles. | Dynamics partners are allowed to develop & customize new vertical solutions with minimum control, making it difficult for another Dynamics partner to manage customizations. | Minimal customization options are possible due to the complexity of the ERP system. Additionally, any customizations that are available are expensive. |
| License Types | <i>Named User: user licenses cannot be shared, assigned to specific user. Concurrent User: user licenses can be shared and used by others, to the max lic qty purchased.</i> | | |
| | Both Named User and Concurrent User licenses. | Concurrent users only. | Named users only. |
| License Structure | Subscription only; can be paid monthly or annually. | One time license fee or subscription. | Subscription only. |
| SQL CAL | <i>Client Access License: users need CALs to access the SQL server.</i> | | |
| | With HansaWorld's proprietary database, SQL CAL license is not needed. | Works with MS SQL database; needs SQL CALs. | Works with MS SQL database; needs SQL CALs. |
| Platform | Available on almost any platform, from Android and iOS to Windows and macOS. | Windows (desktop and mobile). | Windows (desktop and mobile). |
| Price | Competitive, low cost of ownership, and paid through subscription. Can offer discounts for long-term commitments. | Higher licensing cost. | Likely to be higher licensing cost, but it depends on the functionalities for which the user/customer has opted. |
| Solution Overview | HansaWorld Standard ERP has been developing business management software since 1988, offering the latest technology built in to every business vertical. | The software has existed for a long period and has been bought out by different companies before Microsoft. This has resulted in frequent changes and the need for additional training. | Relatively new, with a large partner network. Takes time to go through the full user/industry testing cycle. |
| Language | Available in over 30 languages on almost any platform, with country specific installation setup. | Separate configuration required. | Separate configuration required. |