Build your port to support your future

The task of keeping your port facility safe and efficient is a complex responsibility with significant consequences. You need to establish the right balance between timely asset maintenance and spending control, while putting a high priority on minimizing risk. Traditional maintenance management techniques are no longer enough to keep all those competing demands in proper perspective. You need sophisticated, up-to-date technologies that support solid long-term capital planning and global process normalization.

Choose an experienced partner

No other solution can match the enterprise-grade scale, breadth, and flexibility of Infor® EAM for Ports. Many of the world’s largest organizations rely on it to help maintain and extend the life cycle of costly, critical assets. EAM also supports strategic decision making around how to best allocate scarce capital funds to ensure productive, safe, and reliable operations far into the future.

Infor EAM offers unmatched capabilities for long-term capital planning
Operate as one port

Your port infrastructure wasn’t created in a day—it’s a long-term venture that will always require thinking, planning, and funding over a 5- to 20-year time horizon. And because you host a network of interconnected port activities, you can’t afford to manage all the related elements in isolation. Infor EAM gives you the power to monitor and manage your entire port including infrastructure, superstructure, tenant activities, materials, equipment, roads, rails, wharves, channels, and buildings as a comprehensive whole, so that you can make better plans and achieve peak throughput.

Plan for the long-term

Infor EAM helps your port monitor and manage the complex details of capital planning so that you can make more accurate, productive capital spending decisions to support long-term plans and short-term demands. Infor EAM for Ports helps you:

- **Achieve strategic asset management planning (SAMP)**—Until you have a detailed and accurate view of the current condition of your assets, you can’t start making useful plans. Infor EAM helps you acquire, structure, and organize large asset inventories so that you can take a more strategic approach to managing critical assets.

- **Improve long-term capital spending management**—Underinvesting on asset upkeep puts you at risk for expensive and dangerous failures. Overspending robs you of funds that you could put to better strategic use on other activities. Infor EAM helps you achieve the correct balance of maintenance spending and capital investment to ensure that you’re getting the best value for the time and money you spend.

- **Justify funding requests more effectively**—With sophisticated reporting and analytics capabilities, Infor EAM for Ports helps you assemble and support the complex funding requests needed for submission to funding sources such as state government agencies and corporate bodies who oversee operational and capital funding. It also integrates with leading financial management solutions to streamline your efforts to request and justify funding.

- **Move up to holistic asset management**—Because your operations depend on the interaction of multiple, independent entities who own and operate cranes, warehouses, cold storage, trucks, trains, forklifts, and other assets, you need a global view to ensure the reliability and safety of your entire operation. Infor EAM allows you to manage assets across multiple organizations, either as separate entities or a whole enterprise, so that you can make the best strategic decisions.

- **Reduce risk and improve safety**—You can’t escape the inherent risk in dealing with enormous ships and heavy cargo—a single mishap can cost lives and incur unacceptable damage to ships and shore-based facilities. But you can reduce that risk by using Infor EAM to monitor and prioritize conditions with any potential impact on safety so that you can prevent accidents and minimize the probability of critical failure.

- **Master linear assets**—No other solution offers the sophisticated linear asset management capabilities included with Infor EAM. Assets like pipelines, roads, and rails demand a different management logic than discrete assets like trucks, forklifts, or cranes because of their geographic breadth and the way the parts of the system interact. Because Infor EAM manages linear assets better than any other solution, you’ll gain the ability to plan upkeep and investment in those systems more effectively and efficiently.

- **Make repair/replace decisions**—The decision to replace a piece of high-cost port infrastructure or superstructure can’t be taken lightly. You also can’t afford to keep repairing something that could be replaced more economically. Infor EAM gives you detailed, reliable data for making repair/replace decisions in systematic way.
Optimize fixed capacity

Infor EAM can help you derive maximum throughput and value from your port facility so that you can handle growth in demand for many years into the future. With powerful capabilities for helping you maintain, manage, and plan, Infor EAM will help your port facility stay safe and successful.

Infor EAM for Ports helps you:
- Extend the service life of port assets.
- Manage the lifecycle of your port as a whole.
- Eliminate information silos between different port activities.
- Improve long-term management of capital spending.
- Develop and support detailed funding requests for future capital investments.

Learn more about Infor EAM >