

## Asset Analysis

➔ Using Infor Hansen Asset Analysis, you can analyze like or mixed asset types and incorporate the information into short-term and long-term plans.



### Do business better.

Faced with regulatory pressures and constrained budgets, local governments need a better way to manage assets such as paved roads, sewer lines, and water lines. Most agencies have effective maintenance management solutions that provide a present-day view of assets. But the ability to effectively manage assets in the current budget cycle is only a partial solution to an agency's asset management challenge.

Streets, water lines, sewer lines, and other assets represent a sizable investment and need to be managed properly over the long term. Agencies need to analyze how individual assets are likely to deteriorate over time so they can intelligently project how best to allocate maintenance and capital budgets over 5, 10, or 15 years. By finding a way to see how assets will perform in the future, agencies can minimize long-term costs and enhance risk management of assets with the potential to impact the environment. Infor™ Hansen Asset Analysis can help local government agencies add intelligence and long-term planning capabilities to their asset management programs.

### Leverage experience.

Infor Hansen Asset Analysis allows you to systematically analyze information about a wide range of assets, and estimate the rehabilitation activities and investment required to maximize their long-term usefulness.

Using this solution, you can analyze like or mixed asset types and incorporate the information into short-term and long-term plans. Infor Hansen Asset Analysis leverages

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more than 25 years of Infor experience serving the information technology needs of public sector organizations worldwide.

### Get business specific.

Infor Hansen Asset Analysis is part of Infor's comprehensive public sector solution, Infor Hansen, and is fully integrated with the solution's maintenance management, planning, and budgeting modules. Key capabilities include:

- **Inspections**—Maintain an ongoing record of assessed condition against each asset. Configure inspections to conform to your preferred condition assessment methodology, including full-length observation, observations measured at regular intervals, and observations measured in sample units.
- **Predictive curves**—Estimate the present and future value and condition of assets using a curve-building tool.
- **Decision model**—Support decision-making processes by modeling the attributes and condition of assets. The decision model can be customized to meet your unique needs.
- **Needs analysis**—Determine which assets need rehabilitation in which year, plus the anticipated cost using asset data, predictive curves, and decision models. Also determine the definition of benefit and how cost is calculated so you can control the prioritization of asset rehabilitation.
- **Budget scenario definition**—Create one or more funding scenarios over an analysis period, breaking down the overall amount into funding categories to attain better control.
- **Budget analysis**—Apply one or more budget scenarios to the prioritized needs list and determine which activities can be funded in each year of an analysis period. Generate your annual work plan under each funding scenario to show the effect on average network conditions, and compare "what if" scenarios.
- **Reporting**—Create standard reports such as the prioritized needs list or the comparison of network condition for each funding scenario. Integrate reports created with third-party reporting tools into the Infor Hansen application.

Infor Hansen Asset Analysis is part of the Infor Hansen Asset Management solution, which also includes the following

capabilities: level-of-service calculator, resource planner, asset valuation, and risk management.

### See results now.

Infor Hansen Asset Analysis is a robust, intelligent tool that helps you:

- Implement asset maintenance and replacement plans based on multi-year analyses.
- Prioritize asset maintenance and replacement based on cost/benefit analysis.
- Improve risk management of waste, water, and storm assets.
- Extend the life span of critical assets.

### There is a better way.

At Infor, we work with a core belief. We believe in the customer. We believe that the customer is seeking a better, more collaborative relationship with its business software provider. And a new breed of business software: created for evolution, not revolution. Software that's simple to buy, easy to deploy, and convenient to manage. Our 70,000 customers in more than 100 countries stand with us. We look forward to your sharing in the results of our belief. There is a better way. For additional information, visit [www.infor.com](http://www.infor.com).

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