



## Environmental Sustainability Dashboard for Microsoft Dynamics AX 2009

### BENEFITS

- **Easily manage environmental data.** Automatically track your organization's energy consumption and the resultant greenhouse gas emissions, and receive guidance on how to set up a greenhouse gas inventory so that you can get up and running cost-effectively.
- **Achieve supply chain transparency to mitigate risks.** Respond to the increasing pressure from government, financial markets, media, and the business world to deliver transparency and share vital environmental sustainability data.
- **Increase efficiency and reduce energy costs.** Spend less time gathering information and more time analyzing critical data with enhanced reporting processes, and improve your bottom line during difficult economic times.
- **Pursue socially responsible initiatives.** Minimize your company's impact on the environment and increase your appeal to customers in a changing market that recognizes sustainability as a key global business strategy and competitive differentiator.

**Manage your organization's environmental initiatives for increased operational efficiency, bottom-line cost savings, and socially responsible business practices.**

Today's emphasis on carbon reporting has evolved from an environmental issue into a full-scale market transition to which organizations must adapt. With the Environmental Sustainability Dashboard for Microsoft Dynamics® AX 2009, you can gain a new perspective on your business by tracking your energy consumption and greenhouse gas emissions (or carbon footprint) to help identify risks and opportunities.



*Track energy consumption, greenhouse gas emissions, costs, and key performance indicators (KPIs).*

Based on the Global Reporting Initiative (GRI), the de facto standard for environmental reporting, the Environmental Sustainability Dashboard tracks four core Environmental Performance Indicators. With a cumulative, real-time view of this data in easy-to-read reports and graphs, you can take a proactive approach to minimizing your organization's impact on the environment.

## FEATURES

### BUSINESS ESSENTIALS

<b>Shared data</b>	<ul style="list-style-type: none"><li>• Increase visibility and improve collaboration across your organization with the ability to publish Environmental Sustainability Dashboard reports to any employee's Role Center using Microsoft® SharePoint® Web parts.</li><li>• Motivate employees to act by increasing awareness of your organization's environmental impact, their role in reduction efforts, and how they can help.</li><li>• Access the Environmental Sustainability Dashboard using Enterprise Portal in Microsoft Dynamics AX.*</li></ul>
<b>Custom configurations and reporting</b>	<ul style="list-style-type: none"><li>• Customize the dashboard to include information relevant to your organization, such as specific vendors, energy conservation programs, or conservation goals.</li><li>• Track direct and indirect energy consumption by month; identify specific contributing factors; and view the energy costs of each, such as electricity and fuel oil or heating costs.</li></ul>
<b>Greenhouse gas inventory</b>	<ul style="list-style-type: none"><li>• Create and track your own greenhouse gas inventory to understand your environmental impact and how that might affect your business in a carbon market.</li><li>• Capture data consistently over time that is auditable, and reduce your risk of exposure to potential regulations, taxation, or increases in energy costs.</li><li>• View the carbon dioxide equivalent of your emissions—the dashboard automatically calculates the carbon dioxide conversions and presents the information in an easy-to-read graph.</li></ul>
<b>Tracking of Environmental Performance Indicators</b>	<ul style="list-style-type: none"><li>• Facilitate tracking of four core GRI Environmental Performance Indicators for energy consumption and greenhouse gas emissions, including:<ul style="list-style-type: none"><li>• EN3—Direct energy consumption that is generated onsite, such as heat and power.</li><li>• EN4—Indirect energy consumption that is generated from another location, such as a utility.</li><li>• EN16—Your total direct and indirect greenhouse gas emissions, which combines EN3 and EN4 and converts them into carbon dioxide equivalents.</li><li>• EN17—Other relevant indirect greenhouse gas emissions, such as those generated from business travel, employee commuting, and logistics.</li></ul></li></ul>
<b>Integration with Microsoft SQL Server® Reporting Services</b>	<ul style="list-style-type: none"><li>• Capture environmental sustainability data in everyday business processes by viewing data immediately and tracking it over time using the dashboard, which is powered by SQL Server Reporting Services.</li><li>• View detailed, integrated data, such as the quantity of energy purchased from a vendor, the associated costs, and the dates of the service period.</li></ul>

*Features are organized by Business Ready Licensing edition. Actual editions may vary at the time of licensing.*

\* Available only with Microsoft Dynamics Client for Microsoft Office, which requires the Advanced Management Licensing edition.

For more information about Microsoft Dynamics AX 2009, visit [www.microsoft.com/dynamics/environment](http://www.microsoft.com/dynamics/environment).