

# SOLUTION ACCELERATOR - OIL & GAS, HEALTH, SAFETY AND ENVIRONMENTAL REPORTING



## What Is Power BI?

Power BI is Microsoft's latest leap in graphically-based digital analysis.

Each Power BI user can easily design report templates and rapidly connect multiple data sources (XML, Excel, Azure, others). Reports are hosted in the cloud, so data is always online, updated in real-time, and securely accessible from any online device.

Differentiating it from other reporting toolsets, Power BI simplified its UI so users can easily edit infographics and access powerful analytics. Via the Microsoft store, industry-specific templates can be downloaded from validated third-party partners, such as Sierra Systems.

## Sierra Systems' Expertise

For decades, Sierra Systems has provided a full range of advisory, implementation, and support services. Vendor-agnostic, we provide detailed and critical views of new technologies, and how they apply to Canada's energy sector.

## Learn more

To learn more about Sierra Systems' solutions contact us at:  
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1-877-688-1371  
sierrasystems.com

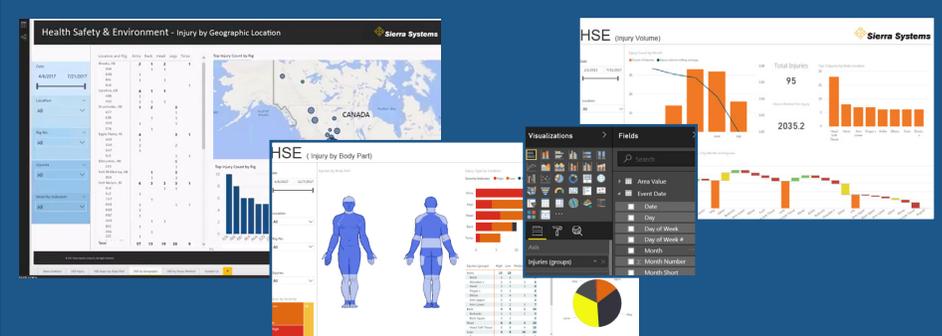
## OIL & GAS REPORT TEMPLATES IN POWER BI

Rapid production of complex safety reports is the bane of many companies. This is especially burdensome for small or medium-sized energy firms, where managers often manually mine data from multiple files, databases, or outside systems.

**Standardize your Health, Safety and Environments reports. . . within hours.**

Reclaim that effort with the intelligence of Power BI and Sierra Systems' downloadable *Health and Safety and Environment (HSE)* report solution. Tailored for Oil & Gas companies in Canada, our Power BI solution links, organizes, and transforms your data pools into industry-standard safety reports and environmental records.

*Sierra Systems' HSE report template includes multiple pages of standardized data*



*Apply analytics to your safety practices with dynamic & custom-branded reporting*

Designed to comply with Canadian industry standards for responsible safety, Sierra Systems' HSE solution transforms universal information into a series of online reports. Severity, presenting injury, and safety performance levels are reported for each location. Intelligent analytics track changes-over-time, including irregular rates of injuries, allowing proactive management intervention.

Reports can be modified, edited, and viewed across multiple channels. Additional features, such as custom alerts, or triggered business processes can be introduced by Sierra Systems' Power BI development team. Companies utilizing Microsoft Dynamics gain an immediate advantage; within a few hours, Sierra Systems' installation team can integrate data from Dynamics modules into live HSE reports.

Contact Sierra Systems for information on how quickly your firm can shift to analytically-based decision-making in health and safety.