**New Risk Management Requirements**

- **Failure to Address Risk Management**
  - Lose 30% status
  - Preferred supplier

- **Automotive suppliers have reported reducing inventory by as much as 60% by leveraging MMOG/LE best practices**
  - MMOG/LE* incorporates risk management as a supply chain best practice

- **ISO 9001:2015 incorporates risk-based thinking**
  - Additional risk-based thinking requirements are included in IATF 16949:2016

- **Automotive suppliers experienced 19% unplanned outages of IT or telecom systems**
  - 73% of respondents of a supply chain resilience survey experienced disruptions due to unplanned outages of IT or telecom systems

- **44% of suppliers strongly agree that there is an inadequate investment in demand and capacity tools**

- **Risks and Standards**
  - *MMOG/LE stands for Materials Management Operations Guideline/Logistics Evaluation*

**Let QAD be your guide for staying ahead of the latest compliance standards.**


demands and standards

Information Technology System failures, such as hardware, software, human errors, or unmanaged service provider outages

Natural Disasters

- Tsunami, typhoon, hurricane, flooding, wildfire, earthquake -- all known to halt production and disrupt distribution in the industry

Geopolitical Risks

- Embargo, tariff, blacklist, trade war, military conflict -- unpredictable and unexpected shifts in policies can severely disrupt supply

**QAD as Your Risk Management Partner**

-观摩 (www.qad.com/auto)

**Supply Chain Risks**

- Man-Made Disasters
  - Technology failures, hardware failures, human errors, unmanaged service provider outages

- Natural Disasters
  - Tsunami, typhoon, hurricane, flooding, wildfire, earthquake

- Geopolitical Risks
  - Embargo, tariff, blacklist, trade war, military conflict