

Gas Risk Management

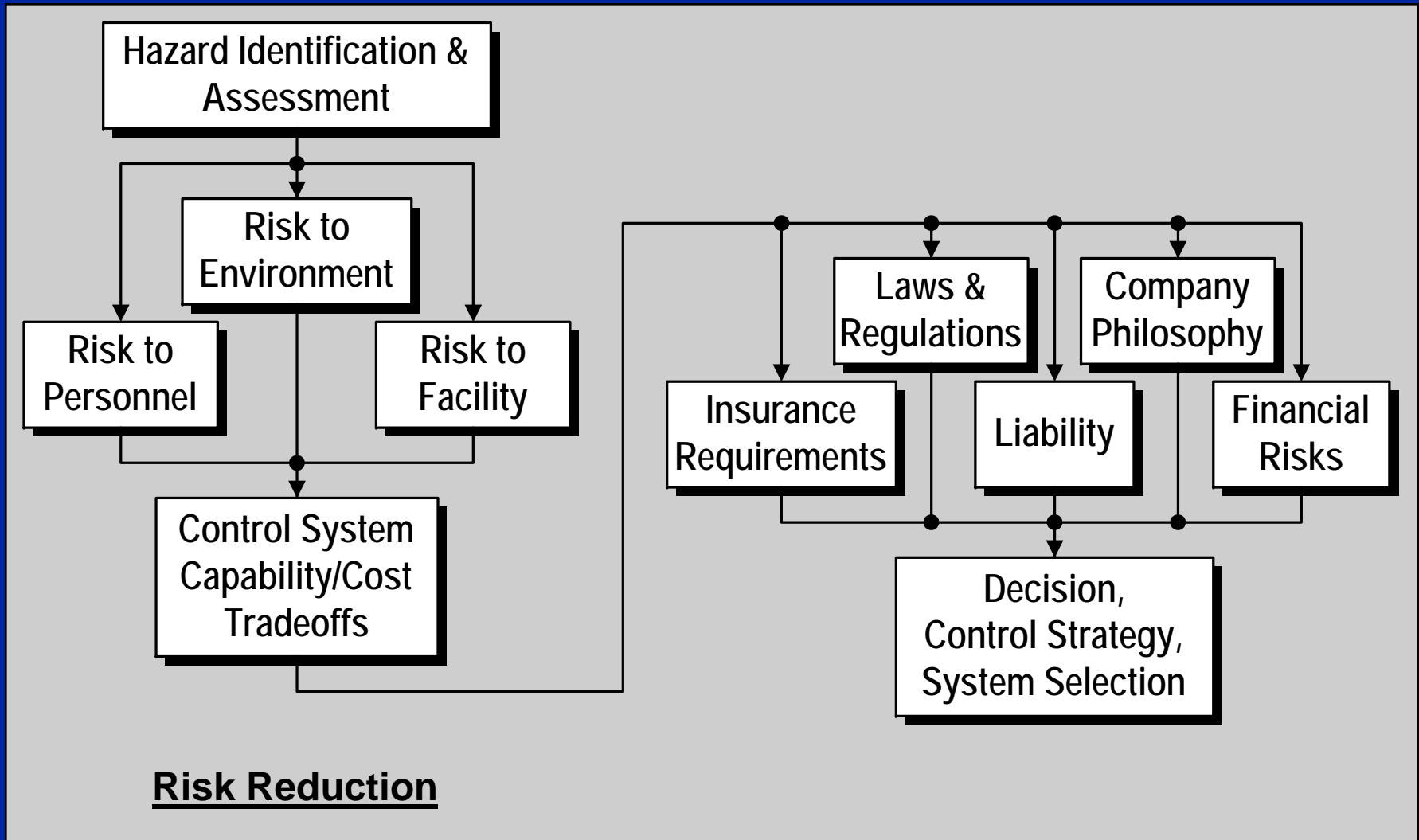
Risk Reduction

Responsible Risk Management

- Identify hazards...
- Assess risk of hazardous event...
- Comply with laws, insurance requirements...
- Consider liability, financial risks...

Develop and implement a strategy of comprehensive event response and prudent risk management

Risk Reduction



Proper Equipment Selection

■ Gas Alarm Monitors

- Minimal risk of hazardous event
- Simple alarm alert, relay output

■ Analog Monitors

- Moderate risk in defined location
- Continuous display, warning and high alarms, limited diagnostics

Proper Equipment Selection



■ Risk Management Systems

- Constant risk of hazardous event, defined areas or facility-wide
- Comprehensive event response
- Configurable alarm logic
- Extensive calibration, diagnostic capabilities
- Documentation of due diligence

Proper Equipment Selection



■ Plant-Wide Monitoring

- Constant risk of hazardous event plant-wide
- Distributed intelligence for local control and remote monitoring
- Extensive data on gas exposure
- User-defined alarm strategy
- Correlate potential hazard with operating practice
- Documentation of plant practice

Sierra Monitor Corporation

Your Highest Expectation is Ours