
TMS Conference Dubai

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Role of a Modern Day Classification

Society

As for the previous 250+ years to partner the clients to minimise any risk

Safety & Security

- Ensure Alternative Materials / New Equipment / New Designs Safe
- Risk Based Solitons
- Security Threats

Future Legislation

- Understanding
- Lobby for improve implementation
- BWM
- 2020 Sulphur Cap

Technology

- Shipping Industry must embrace new technology
- Class need to ensure that the technology can be trusted
- Bottom line is that must be as effective as existing way of working



Digital Components, Systems and Ships

Component
Manufacturers



System Designers
System Integrators
Shipyards



Ship Owners/
Operators



Cyber Type Approval



Cyber Type
Approved

Smart Systems



Cyber SECURITY
Systems

Digital READY

Digital Ships & Cyber Security

Cyber SECURITY
Ships

Digital SAFE AL 1-5
Digital MAINTAIN AL 1-5
Digital PERFORM AL 1-5