

# The Lloyd's Register Foundation strategy map 2014-2020

## OUR MISSION

To secure for the benefit of the community high technical standards of design, manufacture, construction, maintenance, operation and performance for the purpose of enhancing the safety of life and property at sea, on land and in the air.

The advancement of public education including within the transportation industries and any other engineering and technological disciplines.

## STRATEGIC THEMES:

**PROMOTING SAFETY AND PUBLIC UNDERSTANDING OF RISK**

**ADVANCEMENT OF SKILLS AND EDUCATION**

**SUPPORTING EXCELLENT SCIENTIFIC RESEARCH**

**ACCELERATING THE APPLICATION OF RESEARCH**

## OBJECTIVES:

- Promoting the safety of life, property and the environment
- Enhancing public understanding of risk
- Maintaining and promoting a memory bank of safety and risk management developments

- Inspiring the next generation
- Enhancing the knowledge and skills of the workforce
- Widening access to disadvantaged and under-represented communities

- Striving for excellence and impact
- Promoting technology foresight
- Building world-class research teams

- Accelerating technology uptake
- Informing standards and policy
- Facilitating the mobility of researchers

## FUNDING PRIORITIES:

- Supporting safety organisations
- Communication and public debate of scientific research
- Developing the Lloyd's Register Foundation Heritage & Education Centre library and archive

- Pre-university education
- University education
- Vocational training and professional development

- Structural integrity and systems performance
- Resilience engineering
- Human and social factors
- Emergent technologies

## SECTORS WE SERVE:

- Aerospace
- Automotive
- Built environment
- Food
- Healthcare and medical
- IT and communications
- Manufacturing
- Marine
- Oil and gas downstream
- Oil and gas upstream
- Power and utilities
- Rail and metro