INDUSTRY
APPROACH TO
STANDARDISATION

The UK perspective
ABOUT GAMBICA

Representing the Instrumentation, Control, Automation and Laboratory Technology industries in the UK

- **Members**: 200+
- **Industry turnover**: £6.9b
- **Export value**: £3.7b
- **Industry employees**: 40,000
- **Standards committee representation**: 100+ Ranked 2nd by BSI
- **GAMBICA member industry representation**: 75%
ABOUT GAMBICA

Our Sectors

- Industrial Automation
- Process Instrumentation & Control
- Test & Measurement
- Laboratory Technology

Our Activities

- Market Data & Analysis
  - Market Data & Trends, Economic Forecasts, Opinion Surveys
- Technical & Standards
  - Shaping Standards, Tracking Regulation, Government Consultation
- Representation
  - Influencing Government Policy, Lobbying on behalf of our sector
- Communication
  - Press Articles, Conferences & Exhibitions, Online & Social Media
STANDARDS ARE VERY HIGH PRIORITY FOR THE ELECTROTECHNICAL INDUSTRY

Committee representation

Trade associations
- REAMA
- GAMBICA
- UK Steel
- British Cables Association
- British Plastics Federation

Professional institutions
- The Institution of Civil Engineers
- The Energy Institute
- The Institution of Engineering and Technology
- The Institution of Structural Engineers
- The Institution of Mechanical Engineers

Experts on over 100 technical committees
STANDARDS ARE VERY HIGH PRIORITY FOR THE ELECTROTECHNICAL INDUSTRY

Access to the Single Market
- Access to skilled workers
- Influence on standards used in that market
- Free movement of people between the UK and the EU
- Reduced regulation
- Eliminate (or reduce) the UK’s payments to the EU budget
- Derogation from Working Time Directive

3rd priority for negotiating exit from the EU
STANDARDS PROCESS – POST BREXIT

NO CHANGE
STANDARDS PROCESS – ORGANISATIONS AND CONSORTIA
STANDARDS PROCESS – ORGANISATIONS AND CONSORTIA

ISO 9001
Quality Management

Modbus
EtherCAT®
DeviceNet®
PROFI®
INTERNATIONAL STANDARDS – UK INVOLVEMENT

IEC  SG8  SAG

Defined Reference Model(s)

Gap Analysis
SUMMARY OF UK PERSPECTIVE

STANDARDS IMPORTANT TO UK INDUSTRY

HARMONISED ACROSS EUROPE AND WORLD

UK INDUSTRY WILL CONTINUE TO BE ACTIVE IN INTERNATIONAL STANDARDS
THANK YOU

QUESTIONS?