Contribution ID: 12 Type: Oral

UKAEA Experience with the Development of Fusion Codes & Standards

UKAEA is committed to the development of codes and standards for the wide-ranging fusion technologies. In this talk, an overview of the UKAEA engagement with codes and standards development organisation such as ASME, BSI and ISO will be presented considering the UK fusion regulatory framework. Also, UKAEA view on key challenges facing the realisation of fusion codes and standards will be discussed highlighting important aspects the fusion sector shall consider for successful and timely realisation of fusion codes and standards.

Technical Categories Addressed

Other Systems

Speaker's title

Mr

Speaker's email address

mutaz.bashir@ukaea.uk

Country/Int. organization

United Kingdom of Great Britain and Northern Ireland

Affiliation/Organization

United Kingdom Atomic Energy Authority

Authors: Mr AULD, Douglas (United Kingdom Atomic Energy Authority); Dr BASHIR, Mutaz (United Kingdom Atomic Energy Authority)

Presenters: Mr AULD, Douglas (United Kingdom Atomic Energy Authority); Dr BASHIR, Mutaz (United Kingdom Atomic Energy Authority)

Session Classification: Development of Codes and Standards