





## Structural Integrity Technical Group Meeting: Weld Flaw Acceptance Criteria for New Pipelines

## Tuesday 21st June 2022

## Online - via ZOOM 14.00-18.00 BST, UK

14.00	Welcome and Introduction	David Reeves Chair of Structural Integrity Technical Group/ Senior Engineer Materials and Welding, Nova People AG
14.05	Practical Implementation of ECA Based Weld Flaw Acceptance Criteria in Canada	David Horsley Consultant, Horsley Consulting Ltd
14.40	API 1104 Appendix A – Past, Present and Future	Dr Robin Gordon Senior VP, Microalloying International
15.15	DNV's recommended approach for assessing flaws in pipeline and riser girth welds – DNV-RP- F108	Steinar Bjerke Principal Specialist, DNV
15.50		Break
16.00	Challenges implementing ECA based Flaw Acceptance Criteria	David Reeves Senior Engineer Materials and Welding, Nova People AG
16.35	Quantifying probability of fatigue failure in offshore risers; an alternative to the use of design fatigue factors (DFF)	Dr Isabel Hadley Technology Fellow, TWI Ltd
17.10	ECAs. The Future?	Andrew Cosham Consultant, Ninth Planet Engineering Limited
17.45	Q&A Session with Final Comments	David Reeves Chair of Structural Integrity Technical Group/ Senior Engineer Materials and Welding, Nova People AG
18.00	Close	