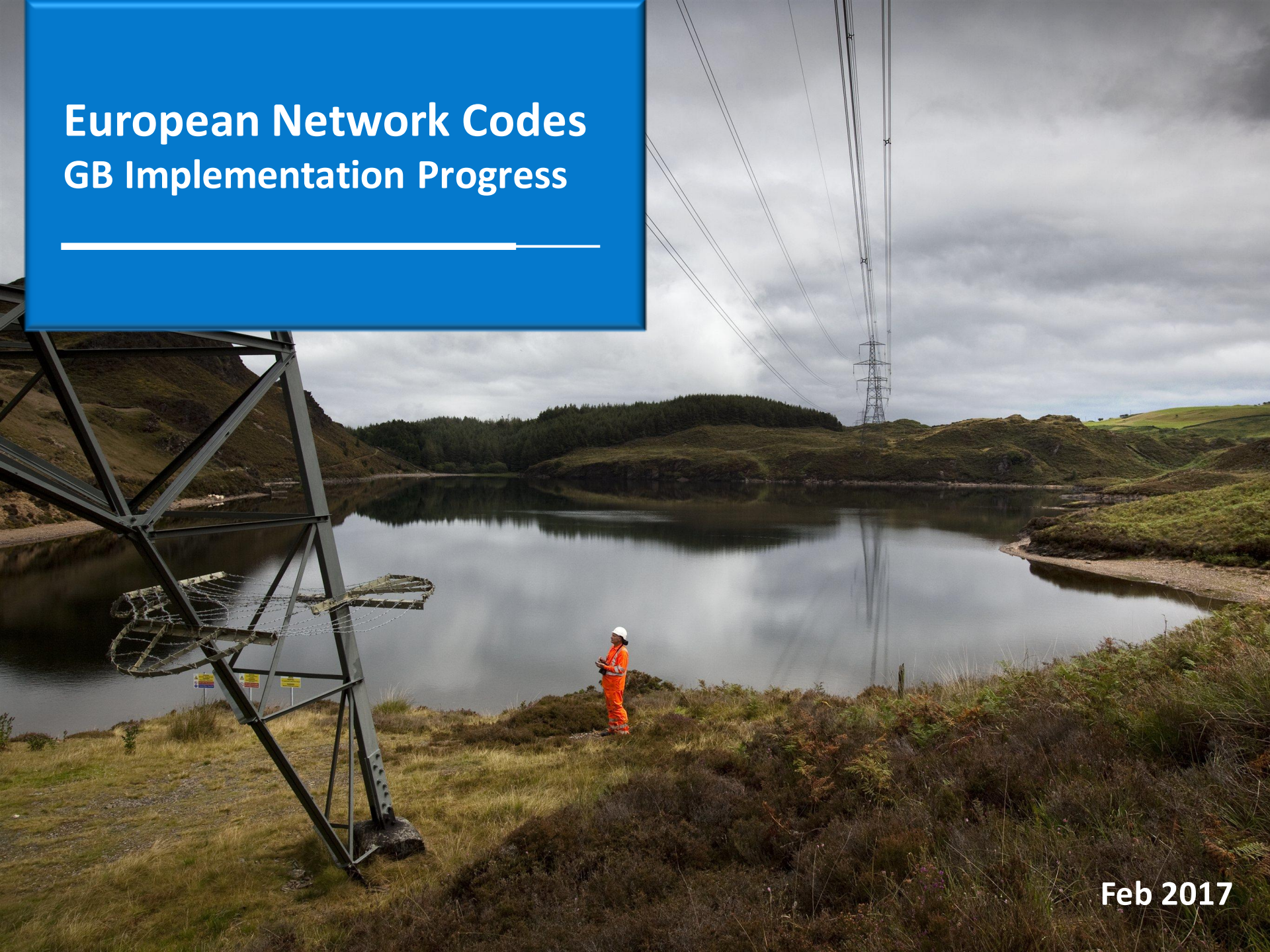


European Network Codes GB Implementation Progress



Feb 2017

European Network Codes Implementation

Purpose of today

- Initial draft code modification plan shown in Nov 2016
- Opportunity today to:
 - Provide update on progress of modification plan
 - Show rationale for changes including:
 - Reduction in modifications
 - Merging of modifications
- Further discussions to be held with code administrators to finalise plan including timescales

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November 2016: Initial Plan for code modifications

- Built on basis of workgroup progress and code mapping
 - Dependent on status of codes - first point where all have either entered into force or text is reasonably stable
- Presented at stakeholder forums in Nov/Dec 2016
- Significant number of modifications identified
 - Feedback that number was high

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February 2017: Updated plan for code modifications

- Greater level of understanding of all modification packages
- Reassessed on a rolling basis looking at:
 - Whether a modification was actually required
 - Where there are dependencies
 - Where the areas of code affected/timescales facilitated merging together
- Timescales also been considered, will continue to be worked on in conjunction with code administrators

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February 2017: Updated plan for code modifications

- Examples of modifications removed:
 - Work being done outside codes (eg through legislation or methodologies)
 - Consequential changes to I/C access rules – will be revised separately
 - C16 – covered by normal review process
- Examples of initial modifications being merged:
 - RfG banding and fault ride through – a dependency identified where neither could be approved without knowing the result of the other
 - TSOG – coordinated security analysis and regional outage coordination – similar themes and timescales
 - E&R – system defence plan and restoration plan – interdependencies
 - E&R – market suspension and total/partial shutdown – any change to latter dependent on development of suspension plan

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Next Steps

- Continue discussions with Code Administrators
- Modifications to then be 'raised' at respective code panels.
- Implementation of Grid Code Open Governance provides opportunity to revisit some existing work which is currently in progress e.g. GC0048