ENG3-10.28

**Working Group (WG) 2 - Knowledge & Sustainability**

**Sub Working Group**: Power Systems (5.1.2.)

**Task Register Reference**

* + 1. Develop guidance on Sustainable AtoN design & Maintenance

**Submitter**: James COLLOCOTT

1. **Summary**

At ENG 2, Committee members were requested to review the content of the existing Guideline 1036 (environmental considerations), with a view to create a new Guideline and submit proposals to ENG3. The intention that the new Guideline will incorporate and replace, amongst others, the existing Guideline 1036.

1. **Activities**

The existing Guideline 1036 ed2 of December 2013 had to be checked for on-going relevance.

* 1. Guideline 1036 was checked and editorial changes were made throughout the document
  2. The word “noxious” was added to read hazardous and noxious substances (HNS) – this is to be considered by the WG
  3. The section on lead based paints was moved to form a subsection of the section on Paints
  4. Additional text was included to enhance Stakeholder engagement
  5. A subsection on waste hierarchy was added under the section on waste management

An amended (tracked) version of the document is attached.

1. **Further work**

Areas in the document are highlighted in yellow where more work is required.

1. **Activity Schedule and Timeline**

The review of the content of the existing Guideline 1036 is planned to be completed at session ENG3.

1. **Recommendation**

The sub WG should consider the amendments that were made, and the proposed further work that is required.

In terms of the addition of a list of acronyms and abbreviations, once the Guideline on Sustainable AtoN design & Maintenance is in its final draft, the list of acronyms and abbreviations should be updated to include all acronyms and abbreviations appearing in the document. The same applies to the list of contents.

In terms of the proposal to include a conclusion section at the end of the document, this is to take into consideration the contents of the final draft of the Guideline on Sustainable AtoN design & Maintenance.