

# 1 Executive Summary

The new ETSF Dynamic Knowledge Base is aimed to provide automatic support for inexperienced users of ETSF codes. Based on the established design, the “engine” (the database itself and the mechanisms for populating it with data from a run of an ETSF code) has been implemented, using MySQL, HTML, XML, Python and PHP programming. This, together with Deliverable 9.3, provide an operational Knowledge Base which will then be piloted using the Octopus code.