CNGL can help you significantly enhance the performance of machine translation reviewers and post-editors; saving money and reducing risk of brand damage from poor quality translations.

**Industry Challenge**

Technology has enabled faster production of greater volumes of multilingual content, speeding up the translation production process. However, the linguistic review process has not progressed to the same degree as automated translation practices. Human reviewers read as much content as time allows, but when time is limited or the volume of content to review is too high, coverage is random and partial.

CNGL researchers recognised the need for a scalable intelligent language quality analytics tool that could cost effectively protect the stylistic consistency and the brand integrity of translated documents.

**The CNGL Solution**

CNGL’s content analytics experts developed the review tool, which is a text analytics and text classification application that assesses language conformance of translated assets, and directs reviewers to the sections in most need of attention.

Review Sentinel is a cloud-based, Software-as-a-Service application that provides a consistent, impartial and automated method for checking translated documents against a reference corpus of known quality. An interactive browser-based interface directs reviewers and post-editors to the least conformant content, ensuring the reviewer’s time is optimised.

To learn more about how your company can reduce the costs and time associated with ensuring consistent content quality across languages, contact: collaboration@cngl.ie

**Spin Out Opportunity**

Digital Linguistics, an Irish-owned technology company dedicated to bringing innovative solutions to the language services industry, is currently licensing this technology from CNGL.

**Testimonial**

“CNGL enables us to collaborate with a range of world-class and multidisciplinary researchers.”

Phil Ritchie, CTO, Digital Linguistics

**About CNGL**

CNGL Centre for Global Intelligent Content is a collaborative academia-industry research centre dedicated to delivering disruptive innovations in digital media and intelligent content. CNGL partners with some of the world’s leading companies to deliver advanced content processing technologies to adapt and personalise digital content and services to meet the evolving needs and preferences of users across global markets.