

## Isis Subtitle Multi-File Compare Service

Automated service for the comparison of multiple subtitle files

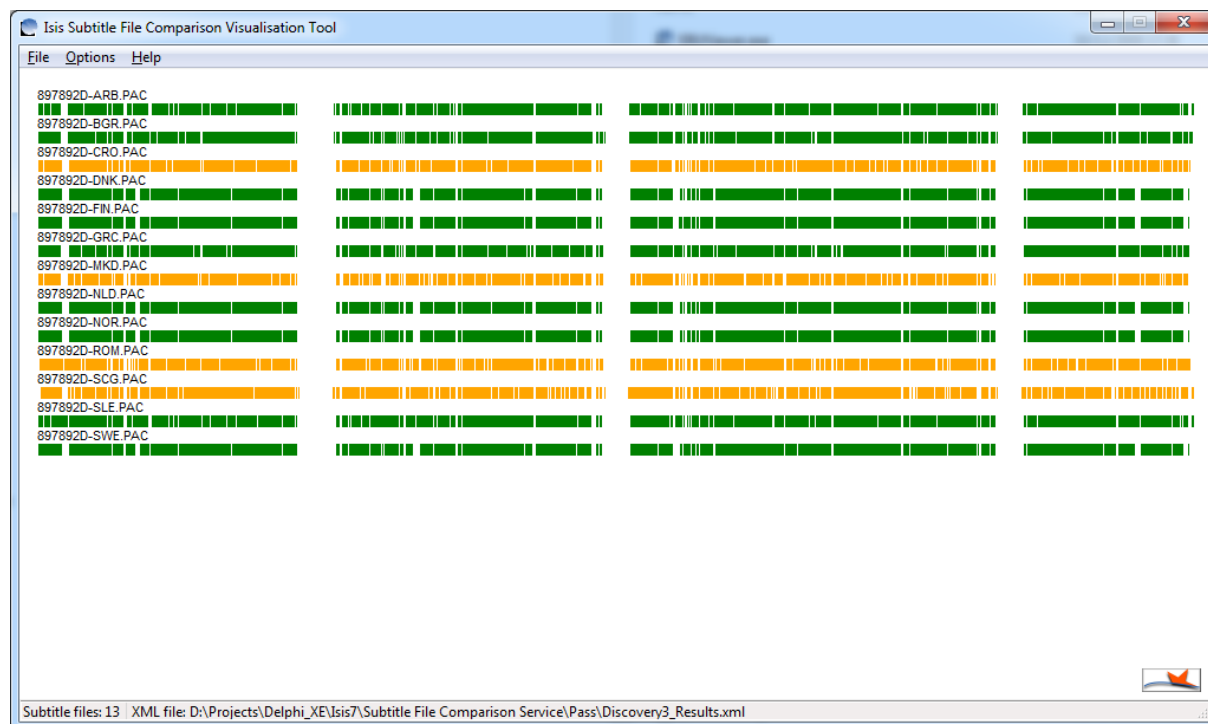
Isis Subtitle Multi-File Compare Service is a Windows based software application for automatically comparing a number of different language subtitle files to ensure they are all applicable to the same program.

A set of files are simultaneously compared to ensure similarities and concordance exists between all files in the set. A number of basic checks are then performed on all the files to be compared i.e. identical file format - and then the comparison takes place generating a percentage of confidence that all files in the set match. A report is automatically generated detailing the results of the comparison and this is available in HTML or XML file format.

There should be a degree of confidence in the quality of each file before it is compared, probably best achieved by a subtitle QC application such as Isis Subtitle File QC service.

The application also has a visual graphic display for human verification of the comparison analysis.

This software will prove useful to anyone involved with the creation, editing or processing of multiple language versions of closed caption and subtitle files for broadcast, DVD or web delivery.



## Key features

- Runs as an automated service
- Comprehensive reports with option of automated e-mail delivery
- Displays visual comparison graphic
- Performs a series of checks to achieve a concordance result
- Operates on EBU .stl, .pac and .cap (line 21) closed caption files and .srt open subtitle files

## Comparison Process sequence:

- Are all files of the same format i.e. .stl or .pac
- Are all file total durations within the expected range
- Are there a similar total number of subtitles within each 10 minute program section
- Do all subtitles start within a specified time tolerance

## PC requirements

Operating system - Microsoft Windows 7 (preferably 64bit) or Windows 2008 R2 server.

The PC hardware should have the following recommended minimum specification: Intel i5 or dual-core Xeon processor at 2.5GHz (or equivalent AMD processor), 4GB RAM (8GB for 64bit OS).

## Licensing

The application is protected by means of a hardware security dongle..

## Associated products

Isis Subtitle Multi File Compare Service is one of a family of Closed Caption and Subtitling products available from Starfish Technologies Ltd. Together these products can be configured to create complete workflow solutions. Please see **[www.starfish.tv](http://www.starfish.tv)** for more details.

***All specifications and minimum requirements are subject to change without prior notice. Please check before purchase.***