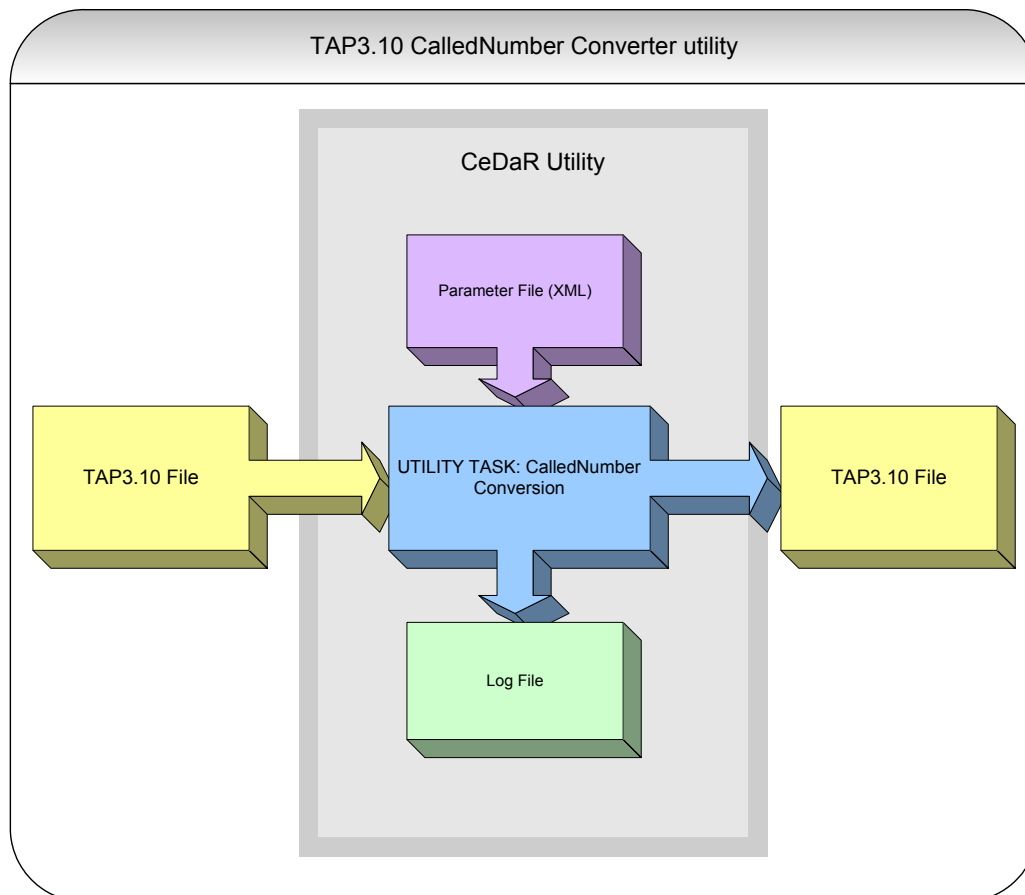


TAP3.10 CalledNumber Converter

Description

The TAP3.10 CalledNumber Converter replaces the value of the CalledNumber field with a value generated by converting the DialedDigits field to international format.



Benefits

The TAP3.10 CalledNumber Converter optionally cuts the non-numeric characters from the end of the CalledNumber and/or the DialedDigits field. In case of the DialedDigits, it is also possible to replace the A...F characters in the number using a substitution-map that is stored in a user-editable configuration (XML) file.

Application examples

The TAP3.10 CalledNumber Converter can be useful when the TAP writer of a mobile network operator is not yet fully capable of making the conversion of called numbers to international format. Without this conversion, the written TAP3.10 file cannot be perfectly validated. Another possible source of problems is the fact that some MSCs write special characters (such as *, #, +) into the CalledNumber field that the mobile subscriber types at the end of the called number before starting the call. The TAP 3.10 CalledNumber Converter Utility cuts these characters from the end of the mentioned fields or replaces them according to the needs of the operator.