Another embodiment according to the invention creates a method for providing an encoded audio signal representation. The method comprises providing encoded versions of overlapping or non-overlapping frames of an audio signal, encoded using encoding parameters, as a part of the encoded audio signal representation. The method comprises providing a configuration structure describing the encoding parameters (or, equivalently, decoding parameters to be used by an audio decoder) as a part of the encoded audio signal representation, wherein the configuration structure comprises a stream identifier.

This method is based on the same considerations as the above discussed stream provider. The method can be supplemented by any other of the features, functionalities and details described herein, for example, with respect to the stream provider but also with respect to the audio encoder, the audio decoder or the audio stream.

Another embodiment according to the invention creates a computer program for performing the methods described herein.

Brief Description of the Figures

Embodiments according to the present invention will be subsequently described taking reference to the enclosed figures in which:

Fig. 1 shows a block schematic diagram of an audio decoder, according to a (simple) embodiment of the present invention;

Fig. 2 comprising of Fig. 2A and 2B, shows a block schematic diagram of an audio decoder, according to an embodiment of the present invention;

Fig. 3 shows a block schematic diagram of an audio encoder according to a (simple) embodiment of the present invention;

Fig. 4 shows a block schematic diagram of an audio stream provider according to a (simple) embodiment of the present invention;

Fig. 5 shows a block schematic diagram of an audio stream provider according to an embodiment of the present invention;