

TRANSMISSION DEVICE, TRANSMISSION METHOD, RECEPTION DEVICE,
AND RECEPTION METHOD

ABSTRACT

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The present technology relates to a transmission device,
a transmission method, a reception device, and a reception
method that can enhance the accessibility for people with
visual disabilities. The transmission device includes: a
10 text-to-speech utterance metadata generation unit that
generates text-to-speech utterance metadata about the
text-to-speech utterance of display information as the
producer intends; an electronic program information
generation unit that generates electronic program information
15 including the text-to-speech utterance metadata; and a
transmission unit that transmits the electronic program
information to the reception device capable of displaying the
display information. The present technology can be applied,
for example, to a transmitter capable of transmitting a digital
20 broadcast signal.

Fig. 8