

ABSTRACT

The application discloses a communication method, a terminal device and a network device, which are suitable for determining a waveform to be used in an uplink transmission of the terminal device in various scenarios. The method includes that: a terminal device
5 transmits first indication information to a network device, where the first indication information is used to indicate a location area in which the terminal device is currently located; the terminal device receives second indication information transmitted by the network device, where the second indication information is used to indicate a first target waveform, the first target waveform being determined by the network device from at least two
10 optional uplink waveforms according to the location area in which the terminal device is currently located; and the terminal device performs an uplink transmission using the first target waveform.

FIG. 2