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**The Swedish Post and
Telecommunications Authority's constitution collection**



ISSN 1400-187X

**Regulations on changes in the Norwegian Post and Telecommunications Authority's regulations
(PTSFS 2022:3) on the relaying of emergency communications
and the provision of location data to the community alerting
service;**

PTSFS 2024:1

Emerged from the pressure
on June 14, 2024

decided on 11 June 2024.

The Swedish Post and Telecommunications Board stipulates with the support of ch. 7. 2 § 9 of the Ordinance (2022:511) on electronic communication in relation to the Swedish Post and Telecommunications Authority's regulations (PTSFS 2022:3) on the relaying of emergency communications and the provision of location data to the community alert service

partly that section 4 shall cease to apply,

partly that sections 3 and 8 and the heading immediately before section 8 shall read as follows,

partly that three new paragraphs, §§ 9–11, should be introduced, and immediately before § 9 a new heading of the following wording.

Section 3 When relaying emergency communications, the provider must

1. transmit the telephone number that identifies the terminal equipment there the emergency communication originating to the community alarm service, and
2. ensure that the society's alarm service has the opportunity to, in the same way as the emergency communication was received, re-establish the connection with the person who raised the alarm.

When relaying eCall, the provider must ensure that the society's alarm service has the opportunity to call back the alarming vehicle.

The first and second paragraphs only apply if the telephone number of the terminal equipment or the vehicle where the emergency communication originated is available.

**Location data in case of emergency communication through a fixed network
connection point**

Section 8 When relaying emergency communications to society's alarm service, the provider must relay the geographic address of the network connection point. If such an address cannot be determined, the geographic address for the subscription must be provided instead.

The address must be relayed and be correct in at least 99 percent of relayed emergency communications via a fixed network connection point.

Location data in case of emergency communication through a mobile network access point

Section 9 When relaying emergency communications to society's alarm service, the provider must relay

1. data on the geographic position of the terminal equipment derived from the provider's mobile electronic communications network together with an area within which the terminal equipment is located (network-based location data), and
2. information about the geographic position of the terminal equipment that is generated in the terminal equipment (terminal-based location data), if available.

The web-based location data must be as accurate as possible.

§ 10 For 4G and 5G networks as well as future network technologies, the network-based location information must at least be calculated by determining the distance to the base station to which the terminal equipment is connected and to nearby base stations, where such exist. If there is information about in which direction from the base station the terminal equipment is located, this information must also be taken into account in the calculation.

Section 11 The most accurate position indication conveyed in accordance with Section 9 first paragraph 1 and 2 may deviate by no more than 100 meters from the terminal equipment's actual position in at least 80 percent of emergency communication conveyed via a mobile network connection point.

These regulations enter into force on 1 January 2026 in respect of section 10 and otherwise January 1, 2025.

On behalf of the Swedish Post and Telecommunications Authority

DAN SEAFLOWER

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