

Appendix E –Supervision plan regarding coverage and deployment obligations

PTS' supervision plan comprises the following documentation and timetable and is an appendix to the open invitation for information only. PTS may change the plan when needed.

Anyone conducting operations under the Electronic Communication Act is obliged to upon request provide PTS with the information and documents necessary for the control of compliance to the conditions set pursuant to the law.

PTS intends to convene an initial supervision meeting in the first half-year from when the licence with coverage and deployment obligations in the 700 MHz band began to apply.

Deployment plan

A deployment plan that shows the planned radio network roll out with regard to the coverage obligations until 31 December 2024 shall be received no later than 1 January 2020. Continuous information shall thereafter be provided in the years 2020 to 2023 regarding any revisions of the deployment plan.

PTS intends to request the following documentation:

- Digital maps that shows the planned masts' geographic placement, their technical configuration as to antenna height and antenna directions and estimated geographic coverage for voice and data services (10 Mbit/s).
- Resolution and format of the digital maps as agreed with PTS.
- Geographically prioritised areas that each mast is intended to cover, an estimate of covered prioritised area in km² and whether or not the mast intends to cover a prioritised area of type 1 or type 2.
- Description of how the coverage is calculated according to the assumptions and requirements found in the coverage and deployment obligations.

PTS intends to provide feedback on the deployment plan through dialogue and written correspondence within three months of the documentation being submitted. The feedback from PTS should among other things comprise a preliminary decision on which masts can be settled on condition that they are built and provide coverage according to the deployment plan.

Actual deployment and financial settlement

The deployment is done in stages until the end of 2024.

The licence-holder shall for each year of deployment submit an account to PTS to be able to settle the presented documentation with an explanation that the roll out related to the coverage obligations has been completed.

Since the entire coverage deployment must be completed before PTS can assess if the licence-holder has fulfilled the coverage obligations in its entirety, a final decision on

settlement can only be made in connection with the deployment being fully completed, i.e. after deployment year 4.

PTS intends to request the following documentation:

- After each deployment year - beginning on 31 January 2022 - a document that shows the combined deployment the licence-holder wants to settle up to 31 December of the year before.
- Documentation in terms of digital maps that shows the planned masts' geographic placement, their technical configuration as to antenna height and antenna directions and estimated geographic coverage for voice and data services.
- Geographic presentation that shows the prioritised areas that each mast covers and also if settlement is intended for prioritised areas of type 1 or type 2.
- Resolution and format of the digital maps as agreed with PTS.
- Information that shows that the masts the licence-holder intends to settle from the coverage obligations amount were deployed no later than 31 December of the respective deployment years 2021-2024.
- An estimate of costs for connection to the power grid for the deployment period in connection with the technical documentation being submitted to PTS.
- Beginning on 31 May 2022, documentation that confirms actual costs for connection to the power grid for the masts that are established to provide coverage within prioritised areas for the previous year.
- Estimates of costs for connection to the power grid and documentation that supports actual costs, which pertain to the masts established to provide coverage in prioritised areas, until the entire cost has been approved for settlement. The electricity costs for connection of the individual mast shall be possible to be traced to the individual mast. In the cost specification, the site ID shall therefore be provided among other information.

PTS intends where appropriate to provide feedback on the submitted documentation regarding electricity costs.

Preliminary timetable for supervision of coverage and deployment obligations

Activity	Deadline
PTS convenes an initial supervision meeting.	30 June 2019
Licence-holder submits the deployment plan for the entire deployment period.	1 January 2020
PTS provides feedback on the deployment plan.	1 April 2020
The licence-holder submits potential revisions of the deployment plan. PTS provides feedback where appropriate.	Continuously, but no later than 1 December each year
Deployment year 1 is concluded no later than 31 December 2021	

The licence-holder submits supervision documentation for the actual deployment and an estimate of costs for connection to the power grid for deployment year 1.	31 January 2022
PTS provides feedback on supervision documentation.	30 April 2022
The licence-holder submits documentation that confirms actual costs for connection to the power grid for deployment year 1. Feedback where appropriate from PTS.	31 May 2022
The licence-holder submits potential revisions of the deployment plan. PTS provides feedback where appropriate.	Continuously, but no later than 1 December 2022
Deployment year 2 is concluded no later than 31 December 2022	
The licence-holder submits supervision documentation for the actual deployment and an estimate of costs for connection to the power grid to the end of deployment year 2.	31 January 2023
PTS provides feedback on supervision documentation.	30 April 2023
The licence-holder submits documentation that confirms actual costs for connection to the power grid to the end of deployment year 2. Feedback where appropriate from PTS.	31 May 2023
The licence-holder submits potential revisions of the deployment plan. PTS provides feedback where appropriate.	Continuously, but no later than 1 December 2023
Deployment year 3 is concluded no later than 31 December 2023	
The licence-holder submits supervision documentation for the actual deployment and an estimate of costs for connection to the power grid to the end of deployment year 3.	31 January 2024
PTS provides feedback on supervision documentation.	30 April 2024
The licence-holder submits documentation that confirms actual costs for connection to the power grid to the end of deployment year 3. Feedback where appropriate from PTS.	31 May 2024
The licence-holder submits potential revisions of the deployment plan. PTS provides feedback where appropriate.	Continuously, but no later than 1 December 2024
Deployment year 4 is concluded no later than 31 December 2024	
The licence-holder submits supervision documentation for the actual deployment and an estimate of costs for connection to the power grid for the entire deployment period until 31 December 2024.	31 January 2025
PTS provides feedback on supervision documentation for deployment years 1-4.	30 April 2025
The licence-holder submits complete documentation that confirms actual costs for connection to the power grid for all masts desired to be subject for settlement for deployment years 1-4.	31 May 2025
PTS makes a final assessment and approval regarding settlement for the entire deployment period. A settlement decision for the entire deployment period is provided.	31 August 2025

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