



Network Statement 2019 – Appendix 3.5A



Appendix 3.5A

Contents	Page
1 Introduction	
1.1 About appendix 3.5A	3
1.2 Principles relating to infrastructure works and the capacity restrictions	4
2 Main/regional lines	
Overview	5-7
TIB 1 – 35	8-19
3 S-line	
Overview	20
TIB 810 – 880	21-23

1 Introduction

1.1 About appendix 3.5A

The following is a guideline of the infrastructure works and capacity restrictions known at the time of the publication of Network Statement 2018.

Upcoming infrastructure works and capacity restrictions in connection to the Signaling Pr&ram as mentioned below are temporary. The final determination hereof will be published from time to time.

Rail Net Denmark reserves the right to change or cancel planned infrastructure works and projects based on political dissensions. The following is based on the political determination to complete the Ringsted Femern project as well as upgrading of the coastal line.

Masterplan

The Masterplan concept is developed to provide a long termed, module based planning and a more simple and reliable delivery of infrastructure capacity to the Rus and other costumers.

This is achieved by:

- ✓ Reservation of capacity for projects, pr&rammes, norm- and pr&nosis bases maintenance
- ✓ "the applicant" achieves greater flexibility to optimize within the reserved capacity, when considering unforeseen needs for maintenance and planning of work, closer to deadline than is otherwise possible.

At present, the Masterplan concept is implemented on the following lines/areas: Københavns Hovedbanegård / København – Fredericia TIB 1 / Kastrupbanen TIB 11 (Sund & Bælt) / Fredericia – Padborg TIB 26 / Arriva singletrack lines.

Rail Net Denmark expects to implement Masterplan on Tinglev – Sønderborg TIB 28 and Vejle – Holstebro TIB 33 during 2019.

Maintenance

There will be an ongoing demand for maintenance of all lines. Maintenance is carried out on the basis of the life circles of the lines. In order to meet demands, cancellations and rerouting after the publication of the K19 timetable is therefore to be expected.

1.2 Principles in regards to infrastructure works and the capacity restrictions

Rail Net Denmark carries out infrastructure works and capacity reductions following mayor considerations:

The works are coordinated with the aim of ensuring best possible timetables for customers.

Signalling Programme:

- ❖ Mainly evening/night possessions
- ❖ When carrying out tests, occasional weekend possessions is to be expected. These are noticed in Appendix 3.5A

Electrical Programme:

- ❖ Primary night possessions (up to nine hours) in connection to preparatory work related to replacing bridges possession can occur

Renewal projects:

- ❖ Single track operations on double-track lines; possessions can occur in mainly weekends / holidays

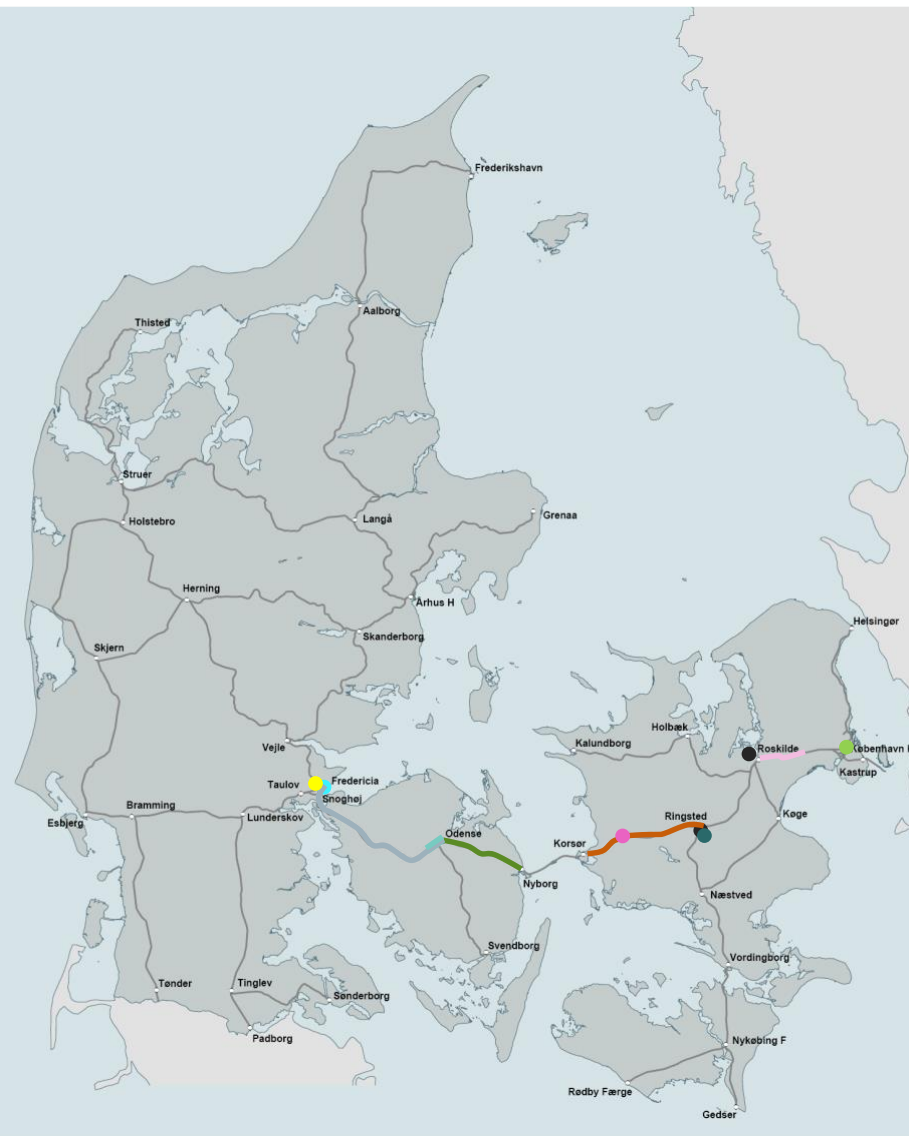
Construction of facilities and 3rd party projects - including speed upgrades:

- ❖ Coordinated in best possible solution with renewal projects

Main and regional TIB 1

Network Statement 2019

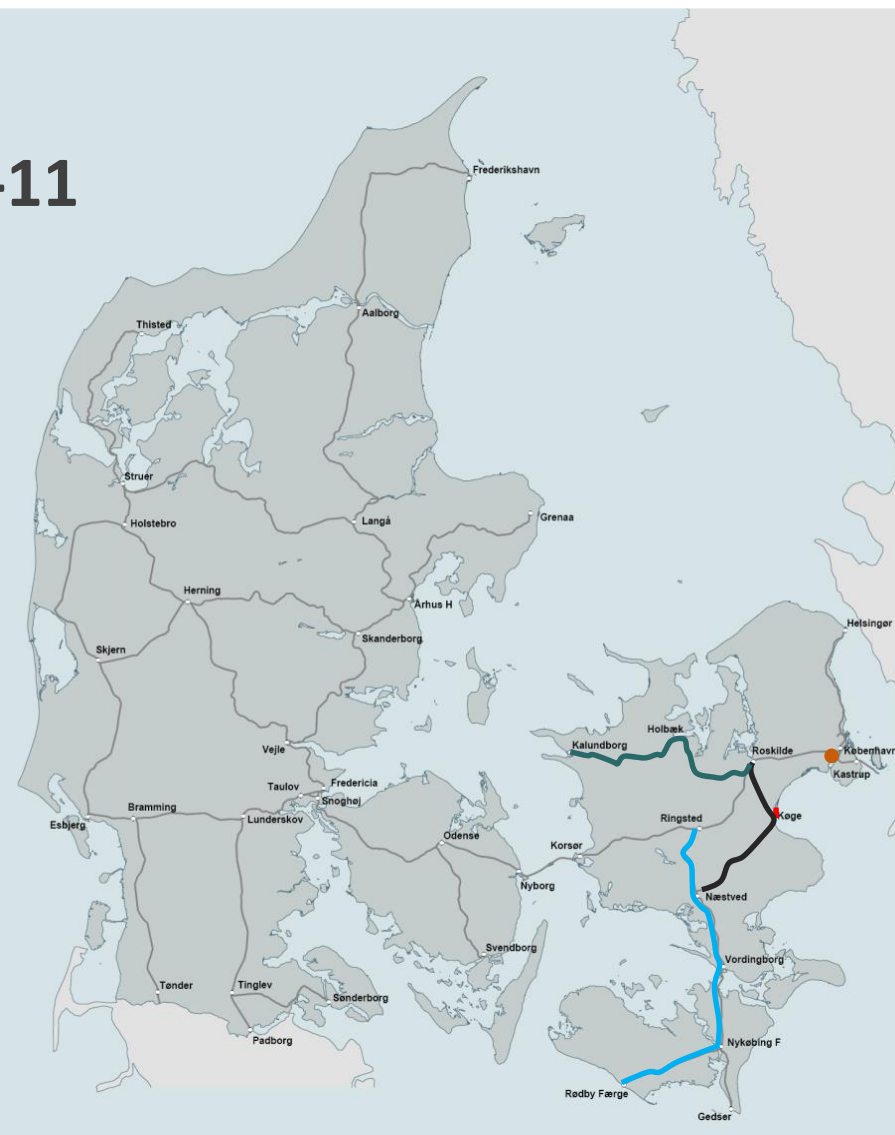
- **København H**
Postterminalen
- **Høje Taastrup – Roskilde**
Broarbejder + Universitetsstien
- **Ringsted**
Signalprogrammet
- **Ringsted**
Den nye bane
- **Ringsted – Korsør**
Sporformyelse
- **Slagelse**
Slagelse station
- **Nyborg – Odense**
Sporformyelse Østfyn
- **Odense – Holmstrup**
Odense Letbane
- **Fredericia**
Broarbejder
- **Odense – Fredericia**
Ombygning Vestfyn
- **Middelfart – Fredericia/Taulov**
Lillebæltsbro



Main and regional TIB 2-11

Network Statement 2019

-  (Ringsted) – (Rødby Færge)
RFB, EP og SP
-  København G/Kalvebod –
Hvidovre Fjern/Køge Nord +
Vigerslev
Den nye bane og SP
-  Køge – Ølby
Broarbejder
-  (Roskilde) – (Næstved)
SP + EP
-  Roskilde – Kalundborg
Elektrificering forberedende
arbejder



Main and regional TIB 21-35

Network Statement 2019

-  **Odense – Ringe – Svendborg**
Signalprogrammet +
Broarbejder
-  **Vejle**
Bro- og sporarbejder
-  **Børkop - Vejle**
Sporarbejder
-  **Langå – Hobro**
EP forberedende arb.
-  **Aalborg – Frederikshavn**
Signalprogrammet
-  **Lindholm**
Ny bane til Aalborg Lufthavn
-  **Langå – Struer**
Signalprogrammet
-  **Struer – Thisted**
Signalprogrammet
-  **Silkeborg – Svejlbæk**
Broarbejder



#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
1	1	København H	Postterminalen	Relocation of mayor drain/well. Track 20 possessed at Københavns Hovedbanegård.	4 weeks + 2 weekends before beginning of work.	Spring/summer	TBD	Reduced capacity at Kh. Possession: Kh 1. Hsp/track 20 from DV-signal 223.1 to DV-signal 223.2.	Nordkranen A/S (3rd party)
2	1	Høje Taastrup - Roskilde	Trekroner St. – Universitetsstien	Bicyclepath alongside track, built in to the dam alongside 4th maintrack (600 meter)	6 weeks	Summer	Must be coordinated with bridgebuilding projects between Høje Tåstrup and Roskilde	Possession of 4. maintrack.	Roskilde Kommune (3rd party)
3	1	Høje Taastrup - Roskilde	Renewal fo bridge 15268	One weekend to preparational works on bridges. Consolidation of tracks 1 and 2 and establishing of poles	56 hours	Summer	5/7 - 8/7	Possession of 1. and 2. maintrack between Høje Taastrup and Roskilde. Subsequent La 40 in 1. & 2. maintrack over consolidation of track at km 29,61.	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
4	1	Høje Taastrup - Roskilde	Renewal of bridge 15268 over Præstemarksvej and Bridge 15332.0.1 over Hovedgaden in Hedehusene.	Renewal of bridges 15268 & 15332.0.1	4 weeks	Summer	9/7 - 7/8	Reduced capacity. Possession of 3. & 4 maintrack between Høje Taastrup and Roskilde. Possession of track 3 at Høje Taastrup between I-signal N and PU-signal H3 Track 4 at Høje Taastrup Station between I-signal N4 and PU-signal H4 Track 5 at Høje Taastrup between switch 27b and PU-signal G5 Signalling at Høje Taastrup cancelled for 12 hours while 24a/b is removed, tested and in use without the transversale One timetablechannel to be expected every hour for I&istics between track 3, 4 and 5 and track 0/Frandsens Plads. La 40 km/h at 1. and 2. maintrack over consolidation of track km 29,61 to be cancelled after work is finished.	Banedanmark
5	1	Høje Taastrup - Roskilde	Renewal of bridge 15268 over Præstemarksvej & Bridge 15332.0.1 over Hovedgaden i Hedehusene	Renewal of bridges over Hovedgaden in Hedehusene, trimming of switches in Hedehusene, and concluding works at bridge over Præstemarksvej	4 weeks	Summer	8/8 – 6/9	Reduced capacity. Possession of 1. & 2. maintrack.	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
6	1	Ringsted	Den nye bane	Infrastructureworks, extension of platform	48 days		20/5 - 7/7	Reduced capacity. Two platformtracks possessed 2 and 3.	Banedanmark
7	1	Ringsted	Den nye bane	Reduction of speed	6 months		1/2 - 7/7 20/5 - 7/7	Reduced operations. Track 1 La 80 km/h west of platform Track 22 La 80 km/h east of platform.	Banedanmark
8	1 2	Ringsted	Den nye bane	Reduction of speed	48 days		20/5 - 7/7	Reduced capacity. Track 25/4 La 80/La 40 km/h. Track 25/5 La 80/La 40 km/h	Banedanmark
9	1 2	Fjenneslev - Ringsted Ringsted – Kværkeby Ringsted - Bjæverskov Ringsted – Glumsø	Den nye bane	Safetytechnical works New tracks/switches Rg	13 days		7/7 kl. 21.50 – 20/7 kl. 03.00	Reduced capacity. Fjenneslev – Ringsted and Ringsted – Kværkeby possessed Only 1 Track in Rg (Ky – Rg - Fj). only 1 Track in Rg (Kjn – Rg - Fj). Store Syd by Kjn - Kj Reduced traffic, No working freighttrains in Rg.	Banedanmark
10	1 2	Fjenneslev - Ringsted Ringsted Kværkeby Ringsted – Bjæverskov Ringsted – Glumsø	Den nye bane	Safety, in use	3 days		20/7 kl. 03.00 – 23/7 kl. 03.00	All tracks possessed in Ringsted.	Banedanmark
11	1 2	Ringsted	Den nye bane	ATC	1 day		23/7 kl. 03 – 24	Reduced capacity. ATC testing at Ringsted after safetyusage.	Banedanmark
12	1 2	Ringsted	Den nye bane	Trackworks, extension of platform	30 days		8/7 - 7/8	Reduced capacity. To platform, track possessed 4 and 5.	Banedanmark
13	1	Ringsted	Den nye bane	Mounting of southern bridge over Ringsted Å.	3,5 months		2/1 - 16/4	Reduced capacity. Track 60, 110 – 112 etc., and	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
								loadingtrack possessed.	
14	1	Ringsted	Signalpr&rammet Fjernbane East	Installation, testing and usage of components	3 x 56 hours	Q2, Q3, Q4	TBD	2 Tracks at Ringsted station only to be used for testing	Banedanmark
15	1	Ringsted - Korsør - Ringsted	Trackrenewal Ringsted - Korsør	Fixed nightly possessions for preparational works, rerouting of cables in Slagelse, preparation for the extension of track 1 and 4 in Slagelse etc.	12 weeks	Winter		Periods with single track operations and reduced capacity through stations.	Banedanmark
16	1	Ringsted – Korsør - Ringsted	Trackrenewal Ringsted - Korsør	Prep. for extension of Track 4 in Slagelse	3 consequent weekend possessions of 60 hours	Spring		Reduced capacity 3 weekend-Possessioner of Track 3 & 4 Possession of Track 4 in the whole period	Banedanmark
17	1	Ringsted – Korsør - Ringsted	Trackrenewal Ringsted - Korsør	Soft ground repairs at km 95,595 – 95,655 Lowering of utilitycables in Slagelse	5 days	Easter		Total possession from Ringsted to Korsør LA after that	Banedanmark
18	1	Ringsted – Korsør – Ringsted Slagelse station For Tølløsebanen: Track 4 & 5 på Slagelse station.	Trackrenewal Ringsted - Korsør	Exchanging of switches at Slagelse station, extension of Track 4, lowering of Track 4 under Jernbanegade, renewal of Track 4 and 5 and prep for renewal of platformtunnel, Island platform between Track 4 and 5.	6 weeks	Spring/Summer		Single Track operations Sorø - Forlev Capacity in Slagelse restricted to Track 1 and 2. Track 3, 4 and 5 possessed at Slagelse station. (Track 3 possessed until lowering of track) Periods with LA for track in use Exp. LA after that	Banedanmark
19	1	Ringsted – Korsør – Ringsted Slagelse station	Trackrenewal Ringsted - Korsør	Exchanging of switches at Slagelse station, safetyfacilities and lowering of Tracks at Lineen	15 days	Summer Holiday		Total possession from Ringsted to Korsør Subsequent LA	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
		For Tølløsebanen: Track 4 & 5 på Slagelse station.							
20	1	Ringsted – Korsør Korsør – Ringsted Slagelse station For Tølløsebanen: Track 4 & 5 på Slagelse station	Platform Project at Slagelse	Renewal of platformtunnel, Island platform between Track 4 and 5.	5 weeks	Summer		Single track operation between Sorø - Forlev Capacity in Slagelse reduced to Track 2. Track 1, 3, 4 & 5 possessed at Slagelse station. (Track 3 in Slagelse possessed until lowering of track) Periods with LA for track in use Subsequent LA	Banedanmark
21	1	Ringsted – Korsør Korsør - Ringsted	Trackrenewal Ringsted - Korsør	Extension of Track 1 i Slagelse sænkning of Track 2 & 3 under Jernbanegade, renewal of Track 1, 2 & 3 and prep for renewal of platformtunnel, Island platformen between Track 2 and 3.	6 weeks	Autumn		SingleTracksdrift Forlev - Sorø Capacity i Slagelse reduced to Track 4 and 5. Track 1, 2 and 3 possessed at Slagelse station. Periods with LA for track in use. Subsequent LA	Banedanmark
22	1	Ringsted – Korsør Korsør - Ringsted	Platform Project in Slagelse	Renewal of Island platform between Track 2 & 3.	5 weeks	Autumn		SingleTracksdrift Forlev - Sorø Capacity i Slagelse reduced to Track 4 & 5. Track 1, 2 and 3 possessed at Slagelse station. Periods with LA for track in use	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
								Subsequent LA	
23	1	Ringsted – Korsør - Ringsted	Trackrenewal Ringsted - Korsør	Fixed nightly possessions for finishing works	2 months	Vinter		Both tracks between Ringsted - Korsør possessed.	Banedanmark
24	1	Odense-Nyborg	Rebuilding Østfyn	Track- & ballastworks	12 weeks		TBD	Reduced capacity. left tracks- and double left track operations.	Banedanmark
25	1	Holmstrup - Odense	Odense Letbane	Rebuilding of bridgefoundation Bridge 20302	2 weeks		Between 1/3 & 1/11	Reduced capacity. Operation in left track 300 meter LA40 in nabouring track.	Odense Letbane (3rd party)
26	1	Odense – Holmstrup	Odense Letbane	Rebuilding of bridgefoundation Bridge 20302	2 weeks		Between 1/3 & 1/11 And Possession on Svendborg-banen	Reduced capacity. Operation in left track 300 meter LA40 i nabouring track	Odense Letbane (3rd party)
27	1 23 26	Fredericia st. havnebanen	Bridge 20468 Vejlevej	Reisolation under Track 1 (porttrack)	28 dage	Summer	TBD	Track possessed. No freight to/from port	Banedanmark
28	1	Fredericia Odense	Rebuilding Vestfyn	Track- & ballastworks between Odense - Holmstrup, Holmstrup-Odense, Ejby – Årup & Kavslunde	14 days		TBD	Reduced capacity.	Banedanmark
29	1	Fredericia-Middelfart Taulov - Middelfart	Lillebæltsbridge	Changing of poles	4 x 56 hours + 12 nights eller 58 nights	February-november	TBD	Reduced capacity. Operation in left track LA 80 i nabouring Track 22 weeks	Vejdirektoratet (3rd party)
30	2 6 11	København G /Kalvebod - Hvidovre fjern /"Køge Nord"	Den nye bane	Move cabeltrench & Safety shed 9 & 10	3 days		19/4 - 21/4	All Track possessed. Vigerslev øst København G & Vigerslev, Kalvebod – Vigerslev 1–2. maintrack. Reduced traffic, partial cancellation of	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
31	2 6 11	København G /Kalvebod - Hvidovre fjern /"Køge Nord"	Den nye bane	Safety works. New switches 20, 28, 31 & 32	9 days		30/5 – 7/6	Reduced capacity. Switches locked København G - Vigerslev - Køge Nord (Track 23 & 24) Kalvebod - Vigerslev - Hvidovre Fjern (Track 31 & 32).	Banedanmark
32	2 6 11	København G /Kalvebod - Hvidovre fjern /"Køge Nord"	Den nye bane	Safety usage	3 days	Whitsunday	8/6 - 10/6	All Track possessed. Between København G & Vigerslev, Vigerslev & Hvidovre Fjern Kalvebod – Vigerslev 1. & 2. maintrack Vigerslev – Køge Nord 1. & 2. maintrack.	Banedanmark
33	2 6	Vigerslev	Den nye bane	ATC	1 days		11/6	Reduced capacity. ATC testing at Vigerslev.	Banedanmark
34	2 4	Næstved	Signalprogrammet Fjernbane East. Roll-out 7	Installation, testing & use of components	2 x 72 hours	Q2, Q3	TBD	All Track possessed in Næstved. No operations between Holme Olstrup & Næstved.	Banedanmark
35	2	(Næstved) - (Orehoved)	Signalpr&rammet Fjernbane East. Roll -out 7	Installation, testing & use of components	2 x 56 hours	Q3, Q4	TBD	All Track possessed between Næstved & Orehoved.	Banedanmark
36	2	(Næstved) - Orehoved	Ringsted - Femern Banen	Bridge, track & building works.	19 weeks	-	29/3 – 13/8	All Track possessed. Subsequent reduction of speed to 100 km/h. at Orehoved St.	Banedanmark
37	2	(Orehoved) - (Nykøbing Falster)	Ringsted - Femern Banen	Bridge, track & building works.	24 weeks	-	29/3 – 17/9	All track possessed.	Banedanmark
38	2	(Vordingborg) - (Orehoved)	Ringsted - Femern Banen	Reduction of speed due to curve between old & future Storstrømsbridge	19 weeks		14/8 – 31/12	Reduced capacity. Reduction of speed til 40/60 km på op til 1,5 km.	Banedanmark
39	2	(Ringsted) -	Ringsted - Femern	Reduction of speed	Hele 2019		1/1 - 31/12	Reduced capacity.	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
		(Rødby Færge)	Banen	Bridge, track & building works.				Two areas of 400 m reduction of speed to 80 km/h & two areas with reduction of speed to 40 km/h.	
40	2	Nykøbing Falster	EP Sec. 4	Electrification of line	6 months.	April to september	TBD	Reduced capacity. Nightly possessions 20:00-05:00, day 1-5.	Banedanmark
41	2	(Ringsted) – Nykøbing Falster	EP Sec. 4	Electrification of line	4 months.	September to december	TBD	Reduced capacity. Nightly possessions 20:00-05:00, day 1-5.	Banedanmark
42	2	Ringsted – Nykøbing Falster	Signalpr&rammet Fjernbane East	Installation, testing & use of components	2 x 56 hours	Q3, Q4	TBD	All Track possessed. Splt by Rg-Næ, Næ-Oh, Oh-Rf	Banedanmark
43	2	(Vigerslev) – Køge Nord – (Ringsted)	Signalpr&rammet Fjernbane East	Installation, testing & use of components	7 x 56 hours	Q2, Q3, Q4	TBD	All Track possessed	Banedanmark
44	2 6	Vigerslev	Signalpr&rammet Fjernbane East	Installation, testing & use of components	3 x 56 hours	Q2, Q3, Q4	TBD	2 tracks at Vigerslev station reserved for testing	Banedanmark
45	4 850	Køge - Ølby	Bridge nr. 17172, Københavnsvej	Bridge works, reisolation & repair works Køge – Ølby	3 x 56 hours	Summer Holiday	TBD -	All Track possessed, 3 Weekend possessions.	Banedanmark
46	4	Køge Nord - Næstved	EP Sec. 3 & Næstved sec. 4	Electrification of line	4 months.	Winter - spring	1/1 – 30/4	Reduced capacity. Nightly possessions 20:00-05:00, day 1-5.	Banedanmark
47	4	Køge Nord - Næstved	EP Sec. 3 & Næstved sec. 4	Test & Commissioning	1,5 months.	Winter - Christmas	1/11 – 15/12	Reduced capacity. Nightly possessions 20:00-05:00, day 1-5.	Banedanmark
48	5	Roskilde - Kalundborg	Elektrificering forbedrende arbejder	Raising of bridge	2 x 56 hours For dismantling of bridge 1 x 7 days for raising foundation and remounting of bridge	Summer	TBD	All tracks possessed.	Banedanmark
49	5	Roskilde – Kalundborg	Elektrificering forbedrende arbejder	Exchanging of 2 bridges	4 x 56 hours for two new roadcarrying bridges.	Summer	TBD	All track possessed.	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
50	5	Roskilde – Kalundborg	Elektrificering forbedrende arbejder	BPU on whole Line	5 x 56 hours for establishing undercarriages	Summer	TBD	AllTrack possessed.	Banedanmark
51	5	Roskilde – Kalundborg	Elektrificering forbedrende arbejder	Clearing of line	Nightly possessions i både 2019 & 2020	Summer	TBD	Reduced capacity.	Banedanmark
52	7	Østerport - Lersøen	Metrobyggeri	Metrobyggeriet	All of 2019			All Track possessed. Veteran trains cancelled	Metrobyggeriet (3rd party)
53	21	(Odense) – Ringe	Signalpr&rammet, Fjernbane East. Roll-out 10	Installation, testing & use of components	2 x 72 hours		TBD	All Track possessed between Odense & Ringe.	Banedanmark
54	21	(Ringe) - Svendborg	Signalpr&rammet, Fjernbane East. Roll-out 10	Installation, testing & use of components	2 x 72 hours		TBD	All Track possessed from Ringe ekskl. to Svendborg inkl.	Banedanmark
55	21	Odense – Fruens Bøge	Bridgearbejder	Rebuilding of bridgefoundation Bridge 20302	2 weeks		In conjunction with possession of right Track Odense Holmstrup in the period 1/3 & 1/11	All Track possessed.	Odense Letbane (3rd party)
56	21	Fruens Bøge - Højby	Platformarbejder	New platform at Hjalles St.	2 weeks		Between 1/3 & 1/11	All Track possessed.	Odense Letbane (3rd party)
57	23 33	Vejle	BridgeProject Bridge 20584+20586	Reisolation of 2 bridges	4 weeks	Summer	TBD	Reduced capacity. No traffic in Track 4-6. only 1 platform & track available (Track 3).	Banedanmark
58	23 33	Vejle	BridgeProject Bridge 20584+20586	Reisolation of 2 bridges	4 weeks	Summer	TBD	Reduced capacity. No traffic in Track 2-3.	Banedanmark
59	23 33	Vejle	TrackProject	New Track across Gammelhavn and trackrenewal Exchanging of switch 16b	4 weeks	In conjunction with bridge project	TBD	Reduced capacity. No traffic in Track 4-6. only 1 platform & track available (Track 3).	Banedanmark
60	23 33	Vejle	TrackProject	New Track across Gammelhavn and	4 weeks	In conjunction with bridge	TBD	Reduced capacity. No traffic in tracks 2-3.	Banedanmark

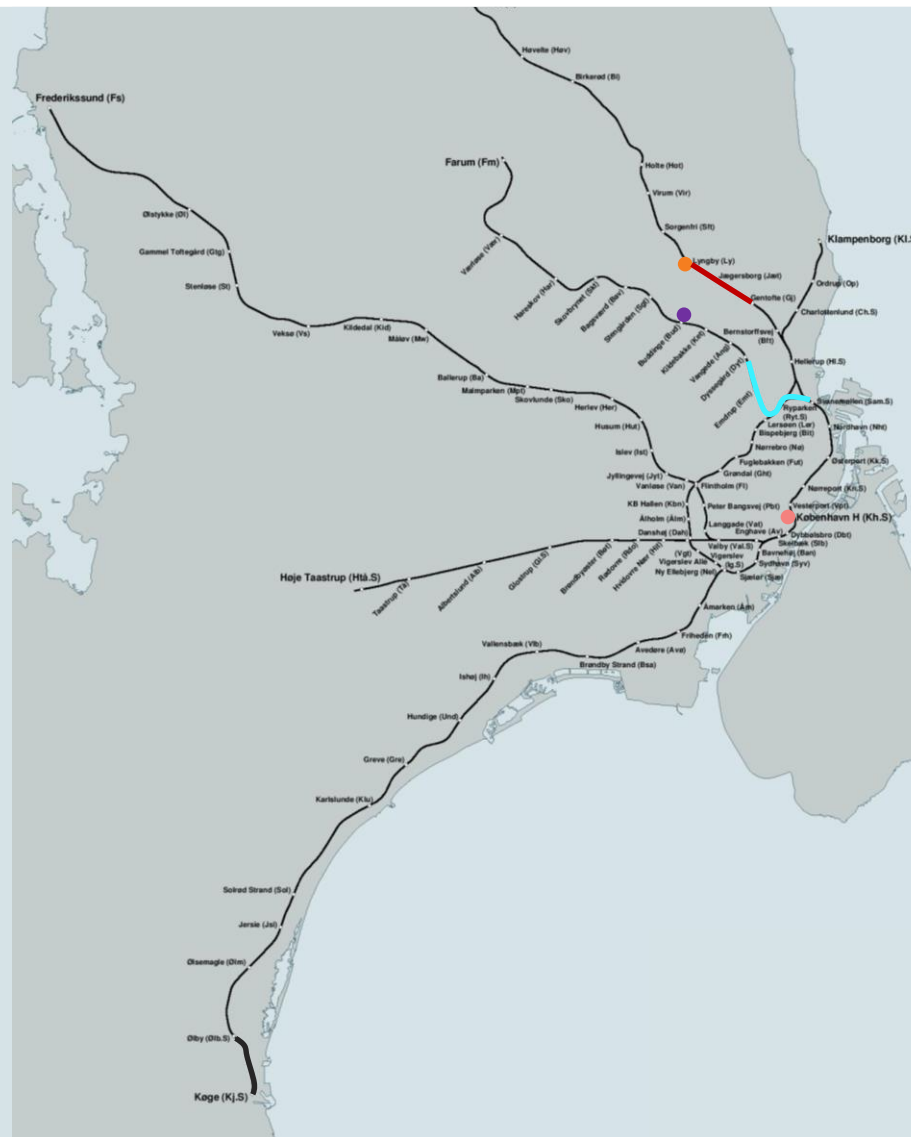
#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
				Trackrenewal		project			
61	23 33	Vejle Havnebane	TrackProject	New Track from switch 21b to switch 102 Switch 21a/b exchange.	1 uge	In conjunction with Possession in Track 4+5+6	TBD	No traffic to/from port	Banedanmark
62	23 33	Vejle	TrackProject	Switch 30 moval, possessed area from switch 28a incl. to Trackstopper	4 weeks	In conjunction with TrackProject in Track 2+3	TBD	Reduced capacity. Southern end of track 2 unavailable. No traffic through switch 28a	Banedanmark
63	23 33	Børkop-Vejle Højre Track	TrackProject	Trackrebuilding in Vejle from I-signal & until switch 21a/b	1 uge	If possible, in conjunction with Trackrebuilding of Track 4+5+6	TBD	Reduced capacity. Operation in left track Børkop-Vejle Indrangering i Vejle Der kan ikke køres til & fra Vejle havn Øvrige konsekvenser afhænger af tidspunkt for Possession.	Banedanmark
64	23 33	Vejle-Børkop Højre Track	TrackProject	Trackrebuilding in Vejle, from VI-signal direction Børkop to switch 28b inkl.	1 uge	If possible, in conjunction with Trackrebuilding of Track 2+3	TBD	Reduced capacity. Operation in left track Vejle-Børkop Shunting entry/exit at Vejle. only Track 5 & 6 available Other consequences depends of time for Possession.	Banedanmark
65	24	Langå – Hobridge	Forberedende arbejder EP	Dismounting of 10 bridgeer	6 x 56 hours	Spring, summer	TBD	All Track possessed	
66	25	Aalborg - Frederikshavn	Signalpr&rammet Fjernbane West	EDL West RDT (Reliability Demonstration Test).	8 months		TBD	Reduced capacity. Line reserved for RDT. Evt. TrackPossessioner	Banedanmark
67	25	Lindholm	Ny bane til lufthavn	Turning track possessed	9 months		1/3-31/12	Turning track possessed.	Banedanmark
68	32	Langå - Struer	Signalpr&rammet Fjernbane West	Roll-out 05 West RDT (Reliability Demonstration Test).	8 months		TBD	Reduced capacity. Line reserved for RDT. Evt. TrackPossessioner	Banedanmark
69	32	Langå - Struer	Signalpr&rammet Fjernbane West	Roll-out 05 West Test	7 weekender		TBD	All Track possessed between Langå & Struer (ekskl. Langå).	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequences	Building contractor
70	32	Langå - Struer	Signalpr&rammet Fjernbane West	Roll-out 05 West usage	6 weekender		TBD	All Track possessed between Langå & Struer (ekskl. Langå).	Banedanmark
71	34	Struer - Thisted	Signalpr&rammet Fjernbane West	Roll-out 08 West RDT (Reliability Demonstration Test).	8 months		TBD	Reduced capacity. Line reserved for RDT. Evt. TrackPossessioner	
72	34	Struer - Thisted	Signalpr&rammet Fjernbane West	Roll-out 08 West Test	3 weekender		TBD	All Track possessed. Between Struer & Thisted (Struer ekskl.).	Banedanmark
73	34	Struer - Thisted	Signalpr&rammet Fjernbane West	Roll-out 08 West usage	5 weekender		TBD	All Track possessed. Between Struer & Thisted (Struer ekskl.).	Banedanmark
74	35	Silkeborg - Svejbæk	Etablering of Nordskovvej	Establishing drainage alongside track	20 weeks	Spring/summer	TBD	Reduced capacity. Reduced speed at construction site (500 m) from Km 30,8.	Silkeborg Kommune (3rd party)
75	35	Silkeborg - Svejbæk	Etablering of Nordskovvej	Establishing foundation for bridge	15 days	May - September	TBD	All Track possessed.	Silkeborg Kommune (3rd party)

S-Line

Network Statement 2019

- **København H**
Tietgensgade
- **Lyngby Station**
Letbanen
- **Gentofte - Lyngby**
Broarbejder
- **Hillerød - Allerød**
Favrholm station
- **Buddinge Station**
Letbanen
- **Dyssegård - Svanemøllen**
Broarbejder
- **Køge - Ølby**
Broarbejder
- **TIB 820/840/860/880**
Signalprogrammet



#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequenses	Building contractor
1	810	København H	Tietgensgade	Tietgensgade Track 11-12	7 days pr. Track		TBD	Reduced capacity. Track possessed in 7 coherent days. Track possessed single or 2 at a time.	Banedanmark
2	820	Lyngby	Letbane på Ring 3.	Establishing various elements for Hovedstadens Letbane	Track 1 & 2 possessed for 90 days.	Summer	June - august	Reduced capacity. Trains to Holte & Hillerød must use track 3 in both directions. Track 1 & 2 can be used for short rains to/from København	Hovedstadens Letbane (3rd party)
3	820	Lyngby	Letbane på Ring 3.	Establishing various elements for Hovedstadens Letbane	Track 3 spærres i 100 days.	Autumn	September - december	Only traffic in tracks 1 & 2 for 100 days.	Hovedstadens Letbane (3rd party)
4	820	Gentofte - Lyngby	Bridgearbejder	Bridge nr. 13322 Steelrepairs and surfacetreatment of trackcarrying bridge Bridge nr. 13342 Repairs on roadcarrying bridge	3 days (weekend)	Spring	TBD	All Track possessed no traction current	Banedanmark
5	820	Gentofte - Lyngby	Bridgearbejder	Bridge nr. 13322 Steelrepairs and surfacetreatment of trackcarrying bridge Bridge nr. 13342 Repairs on roadcarrying bridge	28 days	Summer Holiday	TBD	Reduced capacity. Possession of southern track with no traction current.	Banedanmark
6	820	Gentofte - Lyngby	Bridgearbejder	Bridge nr. 13322 Steelrepairs and surfacetreatment of trackcarrying bridge Bridge nr. 13342 Repairs on roadcarrying bridge	3 days (weekend)	Summer Holiday	TBD	Reduced capacity. no traction current	Banedanmark
7	820	Gentofte - Lyngby	Bridgearbejder	Bridge nr. 13322 Steelrepairs and surfacetreatment of trackcarrying bridge Bridge nr. 13342 Repairs on roadcarrying bridge	14 days	Summer Holiday	TBD	Reduced capacity. Possession of northern track, no traction current	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequenses	Building contractor
8	820	Hillerød – Allerød	Favrholm station	Esatblishing new station	5 days	Ascension Day	29/5 – 3/6	All tracks possessed	Banedanmark
9	840	Buddinge	Letbane på Ring 3.	Establishing various elements for Hovedstadens Letbane	Track 2 possessed for 15 days.	Spring	Spring	Reduced capacity. Traffic in track 1 only for 15 days.	Hovedstadens Letbane (3rd party)
10	840	Buddinge	Letbane på Ring 3.	Establishing various elements for Hovedstadens Letbane	Track 1 possessed for 15 days.	Spring	Spring	Reduced capacity. Traffic in track 2 only for 15 days.	Hovedstadens Letbane (3rd party)
11	840	Dyssegård - Svanemøllen	Støttekonstruktion 84-504 Lersø Park Alle Km: 7,842 – 8,014	Supportive construction elements to be repaired. If not possible, new elements to be established	2 weekend-possessions of one track	Summer	TBD	Two weekends in one track. Single track in use between Dyssegård & Svanemøllen.	Banedanmark
12	850 4	Køge - Ølby	Bridge nr. 17172, Københavnsvej	Bridge works, reisolation & repairs Køge – Ølby	3 x 56 hours	Summer Holiday	TBD	All Track possessed, 3 weekend possessions.	Banedanmark
13	840 820 820/860	Farum - Ryparken Hillerød – Jægersborg Jægersborg/Klampenborg – Ryparken/Svanemøllen	CBTC S-bane	Usage System update System update	56 hours	March-april	29/3-31/3	All Tracks possessed	Banedanmark
14	880 820 820/860 840	Ryparken – Ny Ellebjerg (Ringbanen) Hillerød – Jægersborg Jægersborg/Klampenborg – Ryparken/Svanemøllen Farum - Ryparken	CBTC S-bane	Operational Test Weekend Necessary due to Operational Test Necessary due to Operational Test Necessary due to Operational Test	56 hours	May-july	24/5 – 26/5	All Track possessed	Banedanmark
15	880	Ryparken – Ny Ellebjerg (Ringbanen)	CBTC S-bane	Operational Test Weekend	56 hours	June - july	21/6 – 23/6	All Track possessed	Banedanmark

#	TIB	Line	Project	Description	Exp. duration	Exp. period	Exp. dates	Consequenses	Building contractor
	820	Hillerød – Jægersborg		Necessary due to Operational Test					
	820/860	Jægersborg/Klampenborg – Ryparken/Svanemøllen		Necessary due to Operational Test					
	840	Farum - Ryparken		Necessary due to Operational Test					
16	880	Ryparken – Ny Ellebjerg (Ringbanen)	CBTC S-bane	Usage	56 hours	October	5/10 – 6/10	All Track possessed	Banedanmark
	820	Hillerød – Jægersborg		Necessary due to Operational Test					
	820/860	Jægersborg/Klampenborg – Ryparken/Svanemøllen		Necessary due to Operational Test					
	840	Farum - Nordhavn		Necessary due to Operational Test					