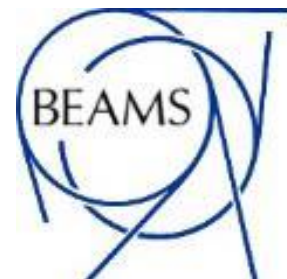


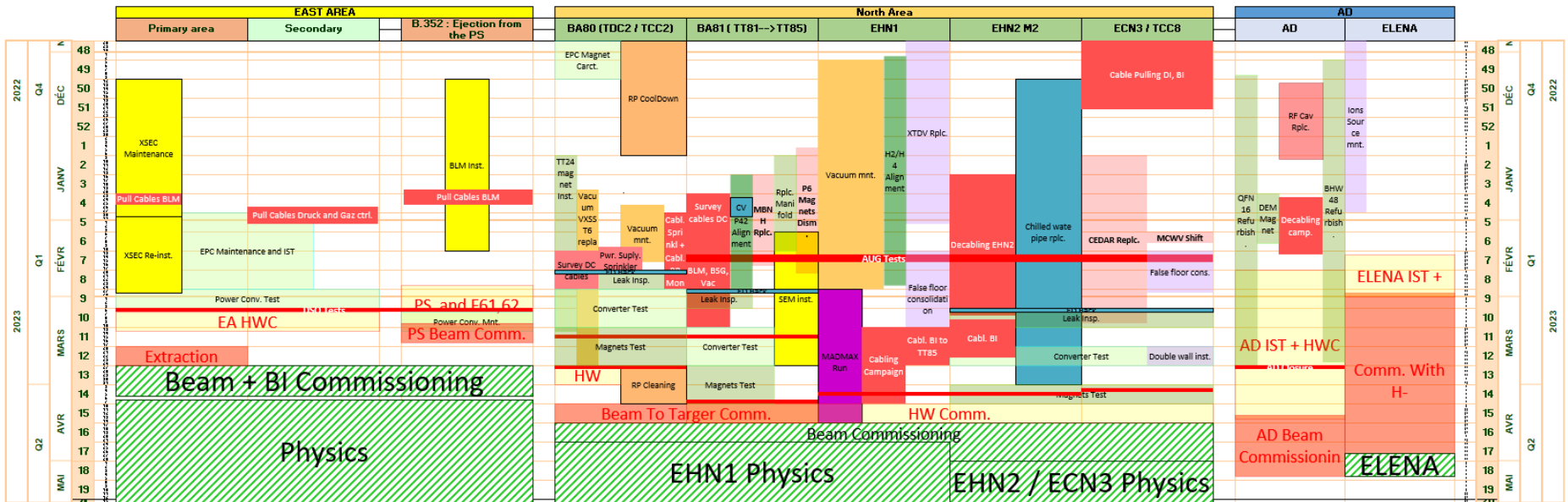
# YETS East and North Area Importantes dates

152th EATM 24th of January 2023

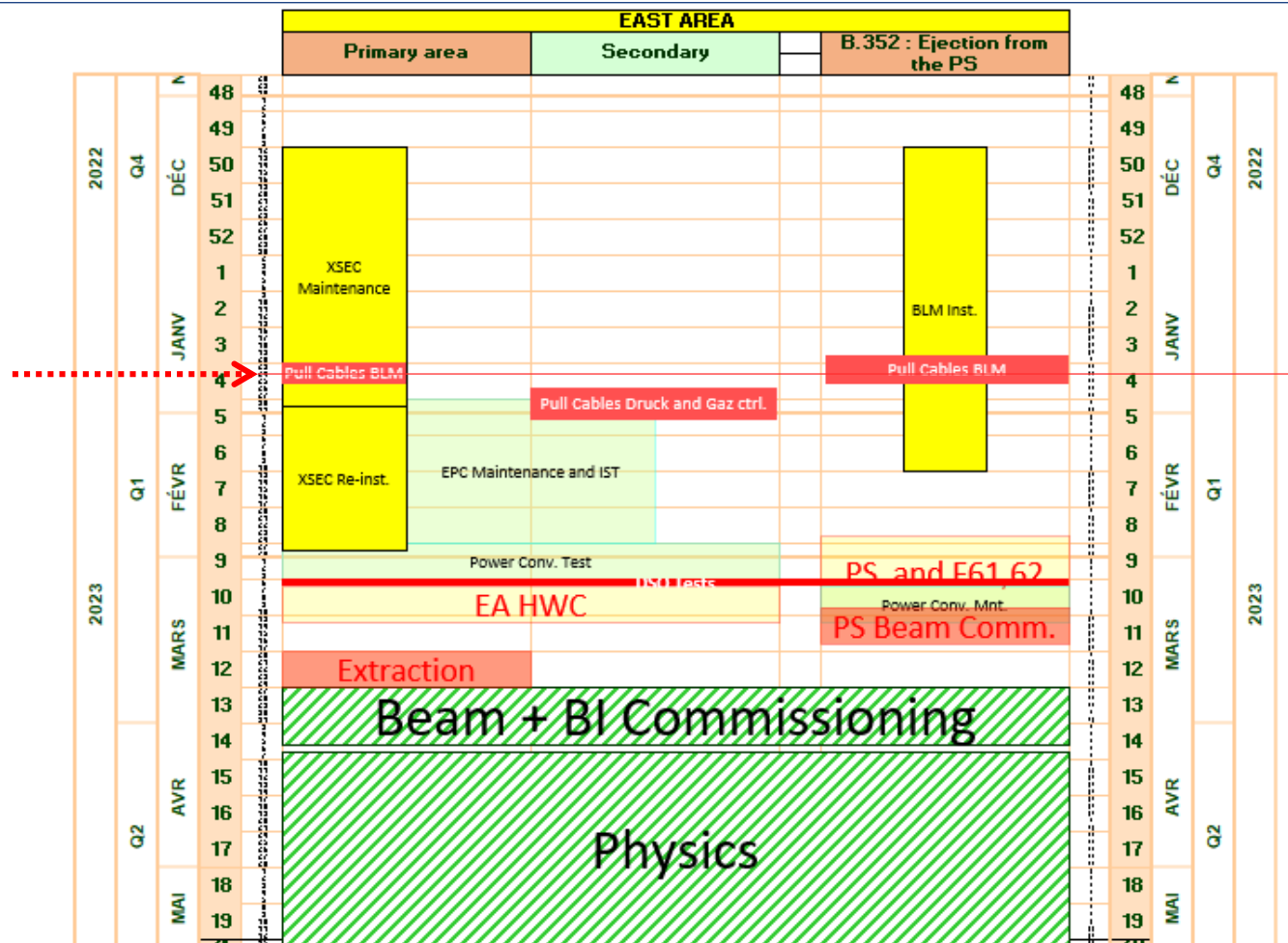
Bastien Rae



# EA Linear Planning



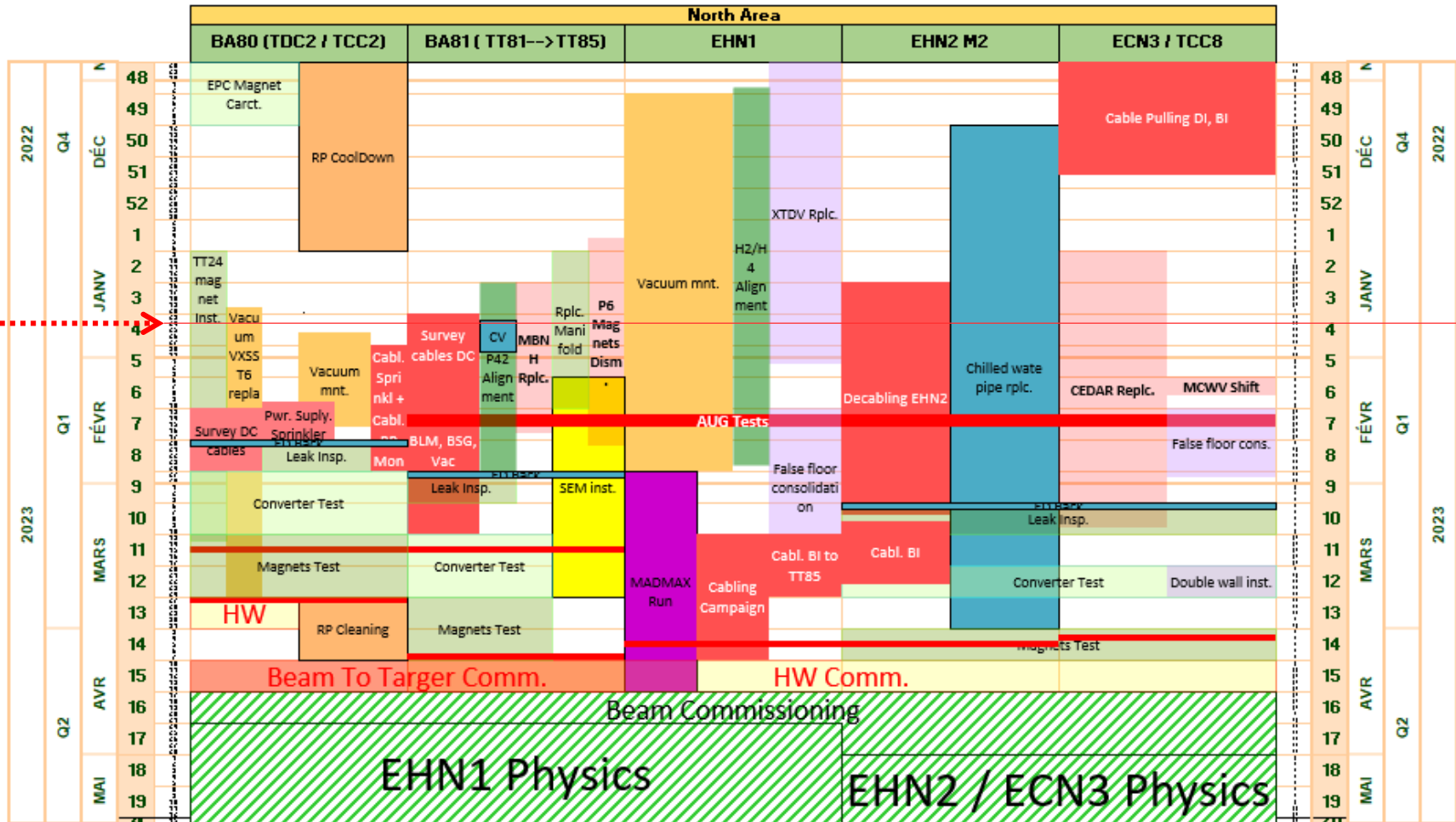
# East Area Linear Planning



# East Area

Task Name	Duration	Start	Finish	Groups
End East Area physics 2022	1 day	Mon 28.11.22	Mon 28.11.22	BE-OP
Access East Area (except Primary Area 2 weeks RP cool down)	1 day?	Mon 28.11.22	Mon 28.11.22	BE-EA, BE-OP
Access PS (F61)	0 days	Mon 12.12.22	Mon 12.12.22	BE-OP
Stop Skid & HVAC	1 day	Mon 05.12.22	Mon 05.12.22	EN-CV
Restart Skid	1 day	Fri 24.02.23	Fri 24.02.23	EN-CV
Restart HVAC EA1&EA2	1 day	Fri 03.03.23	Fri 03.03.23	EN-CV
DSO Tests EA1&EA2	1 day	Mon 06.03.23	Mon 06.03.23	BE-EA, BE-OP, DSO, EN-AA
DSO Tests secondary beam lines	1 day	Mon 06.03.23	Mon 06.03.23	BE-EA, DSO, EN-AA
Beam Extraction Commissioning	5 days	Mon 20.03.23	Fri 24.03.23	BE-OP
EA Beam Commissioning + Instrumentations Commissioning	8 days	Mon 27.03.23	Wed 05.04.23	BE-EA, SY-BI
T8 Commissioning	5 days	Mon 03.04.23	Fri 07.04.23	BE-OP
Users Installation	1 day	Thu 06.04.23	Thu 06.04.23	BE-EA
Start East Area physics 2023	147 days	Fri 07.04.23	Mon 30.10.23	BE-EA

# North Area Linear Planning



# North Area (1/2)

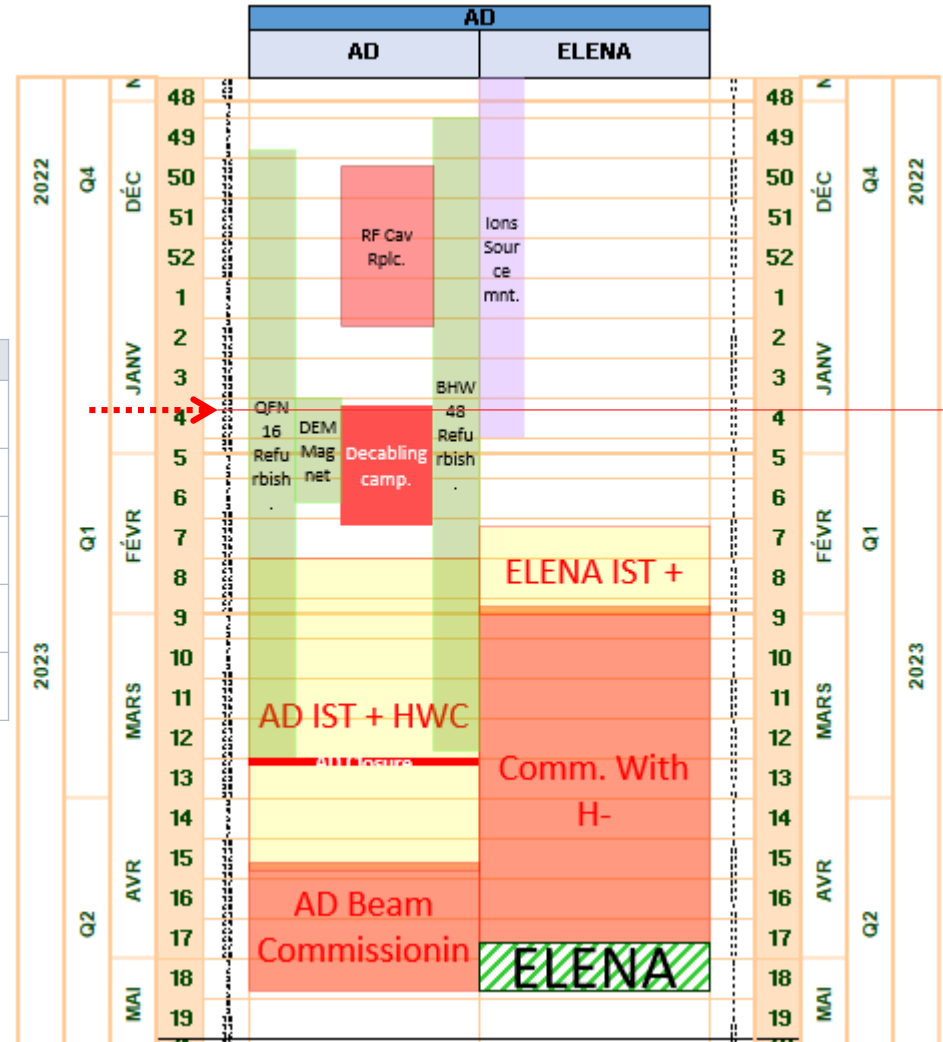
Task Name	Duration	Start	Finish	Groups
<b>NA run 2022</b>	<b>162 days</b>	<b>Wed 06.04.22</b>	<b>Mon 28.11.22</b>	
EPC mesure caractéristique aimant in TCC2	10 days	Mon 28.11.22	Fri 09.12.22	SY-EPC
Magnet patrol TT81, TT82, EHN1, EHN2, ECN3: magnet on, restricted access	2 days	Mon 28.11.22	Tue 29.11.22	EN-CV,TE-MSC
Magnet patrol TT83, TT84, TT85, TCC8: magnet on, restricted access 183524	2 days	Wed 30.11.22	Thu 01.12.22	EN-CV,TE-MSC
Magnet leak Inspection all zones (inc TCC2)	2 days	Mon 12.12.22	Tue 13.12.22	BE-EA,EN-CV,TE-MSC
Test normal secours - 06h00-06h30 (No access all zones)	1 day?	Wed 11.01.23	Wed 11.01.23	EN-EL
<b>Test AUG North Area (No access all zones)</b>	<b>2 days</b>	<b>Tue 14.02.23</b>	<b>Wed 15.02.23</b>	<b>EN-EL</b>
<b>Remplacement Fusible sur EOD210/BA82 (Coupure 15x10min EHN2 + ECN3)</b>	<b>1 day</b>	<b>Mon 13.02.23</b>	<b>Mon 13.02.23</b>	<b>EN-EL</b>
Cooling tower off for maintenance	7.1 wks	Thu 15.12.22	Thu 16.02.23	EN-CV
ED cooling stations maintenance BA80, BA81 & BA82 / EB BA81	1.8 wks	Mon 06.02.23	Thu 16.02.23	EN-CV
Soft start cons BA81	4 wks	Thu 05.01.23	Wed 01.02.23	EN-CV
Cooling Tower CT2 start	0 wks	Mon 20.02.23	Mon 20.02.23	EN-CV
ED cooling start BA80	0 wks	Mon 20.02.23	Mon 20.02.23	EN-CV
ED cooling start BA81	0 wks	Mon 27.02.23	Mon 27.02.23	EN-CV
ED cooling start BA82	0 wks	Mon 06.03.23	Mon 06.03.23	EN-CV
Eau glacee & mixte stop	9.4 wks	Thu 15.12.22	Fri 03.03.23	EN-CV
<b>Inspection Fuite Aimant BA80</b>	<b>1 wk</b>	<b>Mon 20.02.23</b>	<b>Fri 24.02.23</b>	<b>TE-MSC</b>
<b>Inspection Fuite Aimant BA81</b>	<b>1 wk</b>	<b>Mon 27.02.23</b>	<b>Fri 03.03.23</b>	<b>TE-MSC</b>
<b>Inspection Fuite Aimant BA82</b>	<b>1 wk</b>	<b>Mon 06.03.23</b>	<b>Fri 10.03.23</b>	<b>TE-MSC</b>
<b>Test accs system global BA81/BA81/TCC8/ECN3 (no Access all day)</b>	<b>1 day</b>	<b>Tue 28.02.23</b>	<b>Tue 28.02.23</b>	<b>EN-AA</b>

# North Area(2/2)

Task Name	Duration	Start	Finish	Groups
<b>HW Commissioning</b>	<b>35 days</b>	<b>Mon 27.02.23</b>	<b>Fri 14.04.23</b>	
Test alim BA80	2 wks	Mon 27.02.23	Fri 10.03.23	SY-EPC
Test alim BA81	2 wks	Mon 13.03.23	Fri 24.03.23	SY-EPC
Test alim BA82	1 wk	Mon 20.03.23	Fri 24.03.23	SY-EPC
<b>North Transfert Tests</b>	<b>20 days</b>	<b>Mon 13.03.23</b>	<b>Fri 07.04.23</b>	
Test Magnets BA80	2 wks	Mon 13.03.23	Fri 24.03.23	TE-MSc
Test Magnets BA81	2 wks	Mon 27.03.23	Fri 07.04.23	TE-MSc
Test Magnets BA82	1 wk	Mon 27.03.23	Fri 31.03.23	TE-MSc
<b>TCC2 HWC</b>	<b>5 days</b>	<b>Mon 27.03.23</b>	<b>Fri 31.03.23</b>	<b>BE-EA</b>
<b>HWC rest of NA</b>	<b>5 days</b>	<b>Mon 10.04.23</b>	<b>Fri 14.04.23</b>	<b>BE-EA</b>
DSO tests BA80 + BA81 (North Transfert) no access	1 day	Wed 15.03.23	Wed 15.03.23	BE-ASR
DSO tests TCC8 + ECN3 no access	1 day	Tue 04.04.23	Tue 04.04.23	BE-ASR
DSO tests EHN1 + EHN2 (BA82) no access	1 day	Wed 05.04.23	Wed 05.04.23	BE-ASR
BA80 (TCC2/TDC2) Closed	0 days	Mon 27.03.23	Mon 27.03.23	
RP Cleaning TDC2 TCC2 (BA80 closed)	2 wks	Mon 27.03.23	Fri 07.04.23	HSE-RP
<b>Beam Commissioning</b>	<b>15 days</b>	<b>Fri 07.04.23</b>	<b>Fri 28.04.23</b>	
BA81 (TT81+TT82+TT83+TT84+TT85) Closed	0 wks	Fri 07.04.23	Fri 07.04.23	BE-OP
North Transfert Closed	0 days	Fri 07.04.23	Fri 07.04.23	BE-OP
SPS TT20 Beam Commissioning	1 wk	Mon 10.04.23	Fri 14.04.23	BE-OP
SY-BI Equipment Commissioning with beam	5 days	Mon 17.04.23	Fri 21.04.23	SY-BI
NA setup	2 wks	Mon 17.04.23	Fri 28.04.23	BE-OP
EHN1 NA physique (Protons and Ions)	136 days	Mon 24.04.23	Mon 30.10.23	BE-OP
EHN2 ECN3 NA physique (Protons)	108 days	Mon 01.05.23	Wed 27.09.23	BE-OP

# AD

Task Name	Duration	Start	Finish	Groups
ELENA IST + HW tests	10.5 days	Tue 14.02.23	Tue 28.02.23	
AD IST + HW tests	38.5 days	Mon 20.02.23	Thu 13.04.23	
AD ring commissioning with pbars ***	3 wks	Thu 13.04.23	Thu 04.05.23	BE-OP
ELENA commissioning with pbars ***	5 days	Thu 27.04.23	Thu 04.05.23	BE-OP
Physics 2023 ***	24 wks	Mon 15.05.23	Fri 27.10.23	BE-OP







Experimental Areas Planning Gantt view

**Coordination Meeting**

North Area every Monday at 11h : zoom link

East Area bi-weekly (odd weeks) on Thursday at 9h : zoom link

# No Access by Zones

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- All North Area
  - Tests Normal Secours (6h-6h30) → 11.01.23
  - AUG Test → 14.02.23 – 15.02.23
  - Test access system global → 28.02.23 → **EHN1 and EHN2 not concern**
- BA8o (TCC2)
  - Maintenance access system (0.5 day) → 22.02.23
  - DSO test :
    - 15.03.23
    - 04.04.23 – 05.04.23
  - **CLOSURE → 27.03.23**

# No Access by Zones

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- BA81 (TT81, TT82, TT83, TT84, TT85)
  - Maintenance access system (0.5 day) → 22.02.23
  - DSO test :
    - 15.03.23
    - 04.04.23 – 05.04.23
    - **CLOSURE → 07.04.23**
- EHN1 + EHN2
  - DSO test → 05.04.23
  - **CLOSURE → 14.04.23**
- TCC8 + ECN3
  - Maintenance access system (0.5 day) → 27.02.23
  - DSO tests → 04.04.23
  - **CLOSURE → 14.04.23**