

2023 schedule

| Experimental facility | Start Physics | End Physics | Duration 2023 [days]* Ver. 0.3 | Duration 2023 [days]* Normal YETS | Ratio [%] |
|-------------------------------|---------------|-------------|-----------------------------------|--------------------------------------|-----------|
| ISOLDE | 10.04.2023 | 16.10.2023 | 189 | 231 | 82 |
| nTOF | 17.04.2023 | 16.10.2023 | 182 | 224 | 81 |
| PS East Area | 17.04.2023 | 16.10.2023 | 182 | 224 | 81 |
| SPS North Area p ⁺ | 24.04.2023 | 25.09.2023 | 154 | 196 | 79 |
| ELENA (AD) | 15.05.2023 | 30.10.2023 | 168 | 210 | 80 |
| SPS North area Pb ions | 25.09.2023 | 30.10.2023 | 35 | 28 | 125 |
| PS East area Pb ions | 16.10.2023 | 30.10.2023 | 14 | 14 | 100 |
| AWAKE | 08.05.2023 | 22.10.2022 | 77 | 84 | 92 |
| HiRadMat | 29.05.2023 | 10.09.2023 | 15 (+13 reserve) | 20 (+8 reserve) | 75 (163%) |

*TS, MD time, etc. not deducted

Try to maximise SPS-NA physics time by reducing/shifting SPS scrubbing run



- ▶ end of 2023 run on October 30 (fixed)
- ▶ SPS proton and Pb ion switch on September 25, and Pb ion lasts 5 weeks (start & duration of 2023 SPS Pb ion run to be decided by SPSC at the end of November)
- ▶ our response for an earlier shut down
 - ▶ prototype development progress? beam request?