

# Key dates



| Activity   | v36 (pre-Covid)                      | v39 (June TB)                                | v41  |
|--|--------------------------------------|--|--|
| Open cleanroom roof, cage insertion test                                       | 16 Mar 2020                          | 29 Jun 2020                                  | -  |
| Move TPC to SX2  | 6 Apr                                | 21 Jul                                       | 4 Aug  |
| Install TPC (parking position)   | 7 – 30 Apr                           | 22 Jul – 31 Aug                              | 5 Aug – 9 Sep  |
| Install cage and central beampipe  | 4 May – 1 Jun                        | 1 – 30 Sep                                   | 14 Sep – 9 Oct   |
| Move TPC to IP   | 2 – 4 Jun                            | 1 – 6 Oct                                    | 12 – 15 Oct  |
| Install Miniframe  | 25 – 26 Jun                          | 4 – 6 Nov                                    | 13 – 17 Nov  |
| FDD-C installation   | First half Aug                       | Before 6 Nov*                                |  |
| FDD-A installation   | 1 – 10 Sep                           | 30 Nov – 7 Dec                               | 4 – 11 Jan 2021  |
| MFT & FIT-C installation and checks  | 30 Jun – 10 Aug                      | 16 Nov – 8 Jan 2021<br>Disconnect MFT 12 Oct | 30 Nov – 22 Jan<br>Disconnect MFT 26 Oct                                 |
| ITS installation and checks  | 11 Aug – 2 Nov                       | 11 Jan – 2 Apr<br>Disconnect ITS 5 Oct       | 25 Jan – 16 Apr<br>Disconnect ITS 12 Oct<br>or 26 Oct (+2w installation) |
| FIT-A installation   | 3 – 9 Nov                            | 5 – 9 Apr                                    | 19 – 23 Apr  |
| ITS & MFT commissioning time   | 1 ½ months (6w)                      |  |  |
| ALICE global commissioning time  | 3.5 months (16w)                     |  |  |
| <b>End of LS2 – stop UX25 access (baseline)</b><br>Contingency baseline option | <b>1 May 2021</b><br><b>0 months</b> | <b>1 Feb 2022</b><br><b>4.5 months</b>       | <b>1 Feb 2022</b><br><b>4 months</b>                                     |
| <b>End of LS2 – stop UX25 access (option 1)</b><br>Contingency option 1        | -                                    | <b>1 Nov 2021</b><br><b>1.5 months</b>       | <b>1 Nov 2021</b><br><b>1 month</b>                                      |

\* Requires LHC tunnel access → to be done before cool down S23 (starting in w46 2020) or between w1 and w5 2021

