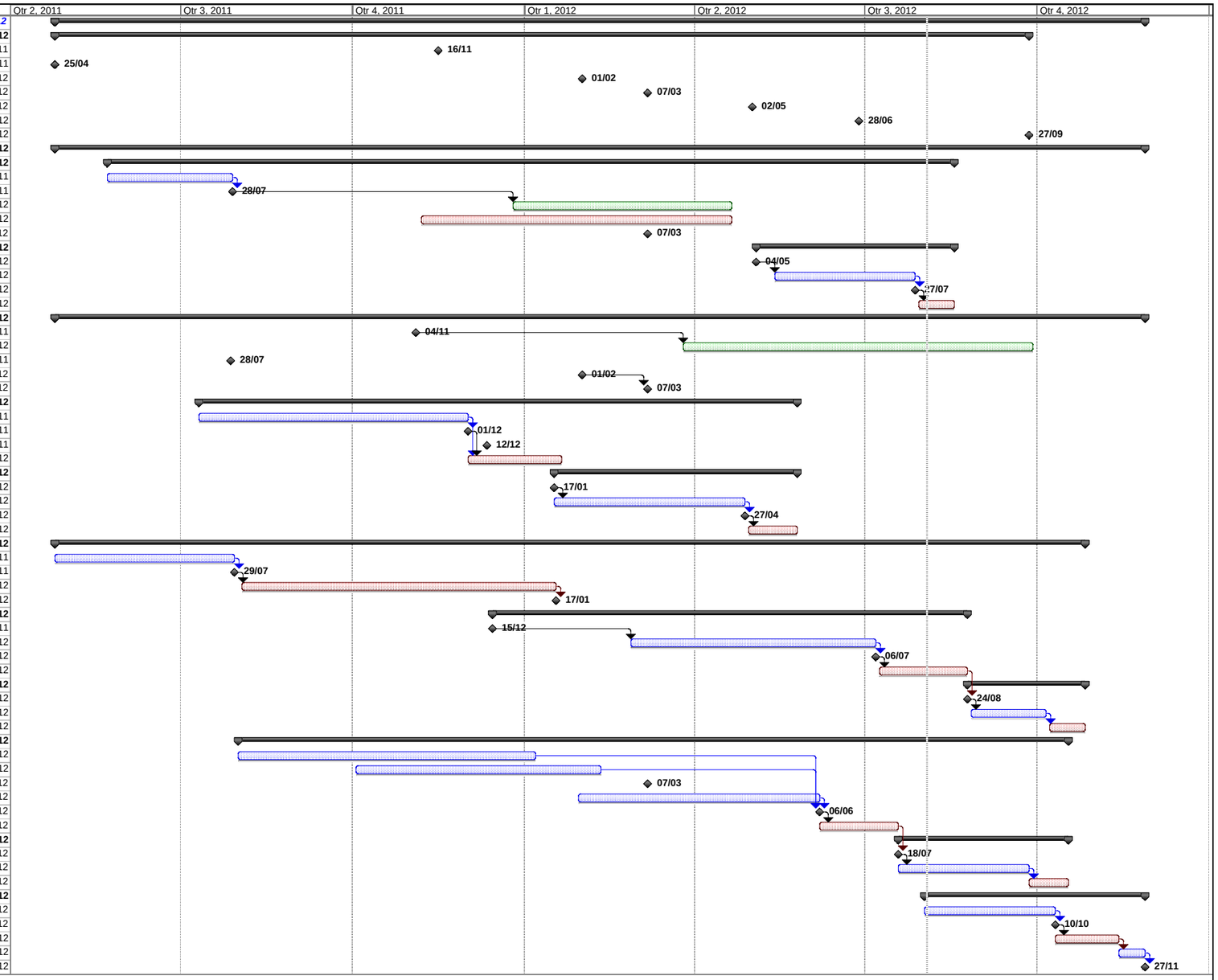
| ID | Nom de la tâche | Duration | Start | Finish |
|---|---|---|---|---|
| 1 | ***FS01 - BORON DILUTION*** | ***417 days*** | ***Mon 25/04/11*** | ***Tue 27/11/12*** |
| 2 | **Meetings** | **373 days** | **Mon 25/04/11** | **Thu 27/09/12** |
| 3 | Meeting 1 - November 2011 | 0 days | Wed 16/11/11 | Wed 16/11/11 |
| 4 | Meeting 2 - December 2011 | 0 days | Mon 25/04/11 | Fri 09/12/11 |
| 5 | Meeting 3 - January 2012 | 0 days | Wed 01/02/12 | Wed 01/02/12 |
| 6 | Meeting 4 - March 2012 | 0 days | Wed 07/03/12 | Wed 07/03/12 |
| 7 | Meeting 5 - May 2012 | 0 days | Wed 02/05/12 | Wed 02/05/12 |
| 8 | Meeting 6 - (if necessary) progress meeting on deliverables | 0 days | Thu 28/06/12 | Thu 28/06/12 |
| 9 | Meeting 7 - (if necessary) convergence meeting | 0 days | Thu 27/09/12 | Thu 27/09/12 |
| 10 | **Action 1 - Revised safety case** | **417 days** | **Mon 25/04/11** | **Tue 27/11/12** |
| 11 | **A1.1 - Inherent boron dilution** | **325 days** | **Mon 23/05/11** | **Fri 17/08/12** |
| 12 | update of Inherent boron dilution safety case | 49 days | Mon 23/05/11 | Thu 28/07/11 |
| 13 | Report - transmission to ONR | 0 days | Thu 28/07/11 | Thu 28/07/11 |
| 14 | TSC review of Safety case | 85 days | Mon 26/12/11 | Fri 20/04/12 |
| 15 | ONR review | 120 days | Mon 07/11/11 | Fri 20/04/12 |
| 16 | Meeting 3 - feedback on submitted safety case for inherent boron dilution - TSC rev | 0 days | Wed 07/03/12 | Wed 07/03/12 |
| 17 | **TQ 1608 - Inherent boron dilution** | **76 days** | **Fri 04/05/12** | **Fri 17/08/12** |
| 18 | TQ received | 0 days | Fri 04/05/12 | Fri 04/05/12 |
| 19 | Full response to TQ 1608 | 55 days | Mon 14/05/12 | Fri 27/07/12 |
| 20 | Submissiont of response to TQ 1608 | 0 days | Fri 27/07/12 | Fri 27/07/12 |
| 21 | ONR review | 15 days | Mon 30/07/12 | Fri 17/08/12 |
| 22 | **ONR review** | **417 days** | **Mon 25/04/11** | **Tue 27/11/12** |
| 23 | Transmission of updated CFD calculation | 0 days | Fri 04/11/11 | Fri 04/11/11 |
| 24 | TSC review of Safety case | 135 days | Mon 26/03/12 | Fri 28/09/12 |
| 25 | Transmission of updated Systems Analysis | 0 days | Thu 28/07/11 | Thu 28/07/11 |
| 26 | Meeting 3 - feedback on submitted safety case for heterogeneous boron dilution | 0 days | Wed 01/02/12 | Wed 01/02/12 |
| 27 | Meeting 4 - Presentation of ALARP / Design changes | 0 days | Wed 07/03/12 | Wed 07/03/12 |
| 28 | **Qualification report update** | **230 days** | **Mon 11/07/11** | **Fri 25/05/12** |
| 29 | Report update | 104 days | Mon 11/07/11 | Thu 01/12/11 |
| 30 | submission to ONR | 0 days | Thu 01/12/11 | Thu 01/12/11 |
| 31 | Meeting - Presentation of qualification report | 0 days | Mon 12/12/11 | Mon 12/12/11 |
| 32 | ONR review | 36 days | Fri 02/12/11 | Fri 20/01/12 |
| 33 | **TQ 1560** | **94 days** | **Tue 17/01/12** | **Fri 25/05/12** |
| 34 | Reception of TQ 1560 | 0 days | Tue 17/01/12 | Tue 17/01/12 |
| 35 | New Report - PIRT and scaling analysis (response to TQ 1560) | 74 days | Tue 17/01/12 | Fri 27/04/12 |
| 36 | Submissiont of response to TQ 1560 | 0 days | Fri 27/04/12 | Fri 27/04/12 |
| 37 | ONR review | 20 days | Mon 30/04/12 | Fri 25/05/12 |
| 38 | **Boron dilution Fault schedule** | **395 days** | **Mon 25/04/11** | **Fri 26/10/12** |
| 39 | creation of fault schedule | 70 days | Mon 25/04/11 | Fri 29/07/11 |
| 40 | Transmission to ONR | 0 days | Fri 29/07/11 | Fri 29/07/11 |
| 41 | ONRreview | 120 days | Wed 03/08/11 | Tue 17/01/12 |
| 42 | Feedback (TQ 1540 reception) | 0 days | Tue 17/01/12 | Tue 17/01/12 |
| 43 | **TQ 1540 - Grouping analysis** | **182 days** | **Thu 15/12/11** | **Fri 24/08/12** |
| 44 | Reception of TQ 1540 | 0 days | Thu 15/12/11 | Thu 15/12/11 |
| 45 | New deliverable (safety case) - grouping and analysis of scenarios | 95 days | Mon 27/02/12 | Fri 06/07/12 |
| 46 | Report - Safety Case for boron dilution | 0 days | Fri 06/07/12 | Fri 06/07/12 |
| 47 | ONR review | 35 days | Mon 09/07/12 | Fri 24/08/12 |
| 48 | **TQ XXXX - Comments on safety case** | **45 days** | **Fri 24/08/12** | **Fri 26/10/12** |
| 49 | Reception of TQ XXXX | 0 days | Fri 24/08/12 | Fri 24/08/12 |
| 50 | Full response to TQ | 30 days | Mon 27/08/12 | Fri 05/10/12 |
| 51 | ONR review | 15 days | Mon 08/10/12 | Fri 26/10/12 |
| 52 | **Analysis of optioneering** | **318 days** | **Mon 01/08/11** | **Wed 17/10/12** |
| 53 | Analysis of optioneering | 115 days | Mon 01/08/11 | Fri 06/01/12 |
| 54 | ALARP analysis of potential modifications | 95 days | Mon 03/10/11 | Fri 10/02/12 |
| 55 | Meeting - Presentation of ALARP analysis | 0 days | Wed 07/03/12 | Wed 07/03/12 |
| 56 | Draft document | 93 days | Mon 30/01/12 | Wed 06/06/12 |
| 57 | Report - transmission to ONR | 0 days | Wed 06/06/12 | Wed 06/06/12 |
| 58 | ONR review | 30 days | Thu 07/06/12 | Wed 18/07/12 |
| 59 | **TQ XXXX - Comments on ALARP report** | **65 days** | **Wed 18/07/12** | **Wed 17/10/12** |
| 60 | Reception of TQ XXXX | 0 days | Wed 18/07/12 | Wed 18/07/12 |
| 61 | Full response to TQ | 50 days | Thu 19/07/12 | Wed 26/09/12 |
| 62 | ONR review | 15 days | Thu 27/09/12 | Wed 17/10/12 |
| 63 | **Update of PCSR** | **84 days** | **Thu 02/08/12** | **Tue 27/11/12** |
| 64 | Update of draft PCSR chapters (16.4 / 14 (new PCC)) | 50 days | Thu 02/08/12 | Wed 10/10/12 |
| 65 | Transmission to ONR | 0 days | Wed 10/10/12 | Wed 10/10/12 |
| 66 | ONR review | 24 days | Thu 11/10/12 | Tue 13/11/12 |
| 67 | Update report following ONR comments | 10 days | Wed 14/11/12 | Tue 27/11/12 |
| 68 | Submission of final PCSR chapter | 0 days | Tue 27/11/12 | Tue 27/11/12 |




Tâche | Avancement | Récapitulative | Tâches externes | Échéance
Fractionnement | Jalon | Récapitulatif du projet | Jalons externes