























RT50 Body\_Project Schedule

| ID | Task Name                                                                                                                         | Start               | Finish              | Resource Names            | une | 01 July |     | 01 August |     | 01 Septem |     | 01 October |     | 01 Novem |     | 01 Dece |     |
|----|-----------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------------|-----|---------|-----|-----------|-----|-----------|-----|------------|-----|----------|-----|---------|-----|
|    |                                                                                                                                   |                     |                     |                           | 3/0 | 7/0     | 1/0 | 5/0       | 8/0 | 2/0       | 5/0 | 9/0        | 3/1 | 7/1      | 1/1 | 4/1     | 8/1 |
| 1  | <b>Instration system</b>                                                                                                          | <b>Fri 23/07/10</b> | <b>Fri 10/12/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 2  | <b>Software design</b>                                                                                                            | <b>Fri 23/07/10</b> | <b>Fri 06/08/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 3  | <b>External design</b>                                                                                                            | <b>Fri 23/07/10</b> | <b>Fri 06/08/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 4  |  Screen diagram & Layout - JPN Ver               | Fri 23/07/10        | Fri 30/07/10        | Mr.Mizuma (OTC)           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 5  | Screen diagram & Layout - ENG Ver                                                                                                 | Mon 02/08/10        | Fri 06/08/10        | Mr.Mizuma (OTC)           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 6  |  PLC Memory map                                  | Fri 23/07/10        | Fri 30/07/10        | Mr.Hirano (IM)            |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 7  | <b>Internal design</b>                                                                                                            | <b>Fri 23/07/10</b> | <b>Fri 06/08/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 8  |  DB schema                                       | Fri 23/07/10        | Fri 30/07/10        | Mr.Mizuma (OTC)           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 9  |  Module definiton ( Class structure)             | Mon 02/08/10        | Fri 06/08/10        | Vender                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 10 | <b>Software development</b>                                                                                                       | <b>Mon 02/08/10</b> | <b>Fri 17/09/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 11 |  Screen                                          | Mon 02/08/10        | Fri 13/08/10        | Vender                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 12 |  Communication with AS400                        | Mon 16/08/10        | Fri 20/08/10        | Vender                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 13 |  DB procedure                                    | Mon 23/08/10        | Fri 03/09/10        | Vender                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 14 |  Communication with Line PLC                     | Mon 06/09/10        | Fri 17/09/10        | Vender                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 15 | <b>In-house test</b>                                                                                                              | <b>Mon 16/08/10</b> | <b>Fri 01/10/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 16 | <b>Function test</b>                                                                                                              | <b>Mon 16/08/10</b> | <b>Fri 24/09/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 17 |  Screen                                          | Mon 16/08/10        | Fri 20/08/10        | Mr.Arunrach (OEP)/Vender  |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 18 |  Communication with AS400                        | Mon 23/08/10        | Fri 27/08/10        | Mr.Arunrach (OEP)/Vender  |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 19 |  DB procedure                                    | Mon 06/09/10        | Fri 10/09/10        | Mr.Arunrach (OEP)/Vender  |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 20 |  Communication with Line PLC                     | Mon 20/09/10        | Fri 24/09/10        | Mr.Arunrach (OEP)/Vender  |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 21 | <b>Load test</b>                                                                                                                  | <b>Mon 27/09/10</b> | <b>Fri 01/10/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 22 |  Communication with 20 PLCs                      | Mon 27/09/10        | Fri 01/10/10        | Mr.Arunrach (OEP)/Vender  |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 23 | <b>Installation</b>                                                                                                               | <b>Mon 02/08/10</b> | <b>Thu 30/09/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 24 |  [ Borrow of PC ]                              | Mon 02/08/10        | Wed 29/09/10        | Mr.Keattikun (OEP)        |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 25 |  Delivery of PC (Server, Terminal PC)          | Thu 30/09/10        | Thu 30/09/10        | Mr.Keattikun (OEP)        |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 26 |  FAT                                           | Mon 04/10/10        | Fri 08/10/10        | Mr.Hirano (IM)/OEP/Vender |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 27 | <b>Commisioning</b>                                                                                                               | <b>Mon 04/10/10</b> | <b>Fri 26/11/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 28 |  Communication with Line PLC (G-EXP, Off Line) | Mon 04/10/10        | Fri 15/10/10        | (IMCT) (OEP)/Vender       |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 29 |  Communication with AS400                      | Mon 18/10/10        | Fri 22/10/10        | (IMCT) (OEP)/Vender       |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 30 |  AS400 run                                     | Tue 02/11/10        | Fri 26/11/10        | (IMCT)                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 31 |  Training                                      | Fri 19/11/10        | Fri 19/11/10        | (IMCT)/(OEP)Vender        |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 32 |  System run (2PP)                              | Mon 22/11/10        | Fri 26/11/10        | (IMCT) (OEP)/Vender       |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 33 |  Documentation                                 | Mon 29/11/10        | Fri 10/12/10        | Vender                    |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 34 |                                                                                                                                   |                     |                     |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |
| 35 | <b>Monitoring system</b>                                                                                                          | <b>Fri 20/08/10</b> | <b>Fri 10/12/10</b> |                           |     |         |     |           |     |           |     |            |     |          |     |         |     |