

## Task

| TSPI Task Planning Template - Form TASK  |       |                                       |                    |                     |                  |                         |                 |  |                      | Total Plan Hours |              |                |                 |      | Total Actual Hours |            |           |              |             |             |              |                       |                       |            |                |                          |                |               |                     |
|--|-------|---------------------------------------|--------------------|---------------------|------------------|-------------------------|-----------------|--|----------------------|------------------|--------------|----------------|-----------------|------|--------------------|------------|-----------|--------------|-------------|-------------|--------------|-----------------------|-----------------------|------------|----------------|--------------------------|----------------|---------------|---------------------|
| Name Gustavo Suarez                      |       |                                       |                    |                     |                  |                         |                 |  |                      |                  |              |                | 28,0            |      |                    |            |           | 23,4         |             |             |              |                       |                       |            |                |                          |                |               |                     |
| Team EAIT                                |       |                                       |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      |                    |            |           |              |             |             |              |                       |                       |            |                |                          |                |               |                     |
| Date 13/04/2014                          |       |                                       |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      |                    |            |           |              |             |             |              |                       |                       |            |                |                          |                |               |                     |
| Instructor Luis Daniel Benavides Navarro |       |                                       |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      |                    |            |           |              |             |             |              |                       |                       |            |                |                          |                |               |                     |
| Cycle 1                                  |       |                                       | Plan Hours by Role |                     |                  |                         |                 |  |                      |                  |              |                |                 |      |                    |            |           |              |             |             |              |                       |                       |            |                |                          |                |               |                     |
| Assembly                                 | Phase | Task                                  | Team Leader        | Development Manager | Planning Manager | Quality/Process Manager | Support Manager |  | Total Resource Hours | Estimated Size   | Size Measure | Rate (per Hr.) | Time in Phase % | Engs | Plan Hours         | Plan Date  | Plan Week | Actual Hours | Actual Date | Actual Week | Earned Value | Cumulative Plan Hours | Cumulative Plan Value | Plan Value | Predicted Date | Plan Date + Current Slip | Committed Date | Baseline Date | Baseline Plan Hours |
| SYSTEM                                   | STRAT | SYSTEM Launch and Strategy            |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 4,0                | 12/03/2014 | 1         | 0,8          | 13/03/2014  | 1           | 14,3         | 4,0                   | 14,3                  | 14,3       | 13/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | PLAN  | SYSTEM Planning                       |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 2,0                | 12/03/2014 | 1         | 1,0          | 15/03/2014  | 1           | 7,1          | 6,0                   | 21,4                  | 7,1        | 15/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | STRAT | SYSTEM Reunion semana 1               |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 2,0                | 19/03/2014 | 2         | 0,8          | 17/03/2014  | 1           | 7,1          | 8,0                   | 28,6                  | 7,1        | 17/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | REQ   | SYSTEM Requirements                   |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 2,0                | 19/03/2014 | 2         | 0,5          | 22/03/2014  | 2           | 7,1          | 10,0                  | 35,7                  | 7,1        | 22/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | HLD   | SYSTEM High-Level Design              |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 2,0                | 19/03/2014 | 2         | 1,0          | 22/03/2014  | 2           | 7,1          | 12,0                  | 42,9                  | 7,1        | 22/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | ITP   | SYSTEM Integration Test Plan          |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 26/03/2014 | 3         | 2,7          | 22/03/2014  | 2           | 3,6          | 13,0                  | 46,4                  | 3,6        | 22/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | STRAT | SYSTEM Reunion semana 2               |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 26/03/2014 | 3         | 0,5          | 24/03/2014  | 2           | 3,6          | 14,0                  | 50,0                  | 3,6        | 24/03/2014     |                          |                |               | 0,0                 |
| Interfaz                                 | DLD   | Interfaz Detailed Design              |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 26/03/2014 | 3         | 0,7          | 27/03/2014  | 3           | 3,6          | 15,0                  | 53,6                  | 3,6        | 27/03/2014     |                          |                |               | 0,0                 |
| Manejador de Archivos                    | DLD   | Manejador de Archivos Detailed Design |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 2,0                | 26/03/2014 | 3         | 1,3          | 29/03/2014  | 3           | 7,1          | 17,0                  | 60,7                  | 7,1        | 29/03/2014     |                          |                |               | 0,0                 |
| Diferenciador                            | DLD   | Diferenciador Detailed Design         |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 3,0                | 02/04/2014 | 4         | 0,8          | 31/03/2014  | 3           | 10,7         | 20,0                  | 71,4                  | 10,7       | 31/03/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | STRAT | SYSTEM Reunion semana 3               |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 02/04/2014 | 4         | 0,3          | 31/03/2014  | 3           | 3,6          | 21,0                  | 75,0                  | 3,6        | 31/03/2014     |                          |                |               | 0,0                 |
| Interfaz                                 | CODE  | Interfaz Code                         |                    |                     |                  |                         |                 |  |                      | 39               | LOC          |                |                 |      | 0,5                | 02/04/2014 | 4         | 1,9          | 4/06/2014   | 4           | 1,8          | 21,5                  | 76,8                  | 1,8        | 04/06/2014     |                          |                |               | 0,0                 |
| Manejador de Archivos                    | CODE  | Manejador de Archivos Code            |                    |                     |                  |                         |                 |  |                      | 31               | LOC          |                |                 |      | 1,5                | 02/04/2014 | 4         | 4,0          | 04/06/2014  | 4           | 5,4          | 23,0                  | 82,1                  | 5,4        | 04/06/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | STRAT | SYSTEM Reunion semana 4               |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 02/04/2014 | 4         | 1,0          | 04/08/2014  | 4           | 3,6          | 24,0                  | 85,7                  | 3,6        | 04/08/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | IT    | SYSTEM Build and Integration Test     |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 09/04/2014 | 5         | 1,2          | 04/11/2014  | 5           | 3,6          | 25,0                  | 89,3                  | 3,6        | 04/11/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | DOC   | SYSTEM Documentation                  |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 09/04/2014 | 5         | 1,7          | 04/12/2014  | 5           | 3,6          | 26,0                  | 92,9                  | 3,6        | 04/12/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | PM    | SYSTEM Postmortem                     |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 09/04/2014 | 5         | 0,7          | 04/12/2014  | 5           | 3,6          | 27,0                  | 96,4                  | 3,6        | 04/12/2014     |                          |                |               | 0,0                 |
| SYSTEM                                   | STRAT | SYSTEM Reunion semana 5               |                    |                     |                  |                         |                 |  |                      |                  |              |                |                 |      | 1,0                | 09/04/2014 | 5         | 2,5          | 04/12/2014  | 5           | 3,6          | 28,0                  | 100,0                 | 3,6        | 04/12/2014     |                          |                |               |                     |