ID		Task Name	Durati	Start	Finish
0		**PMIS**	161 c	17/04/23	07/12/23
1		**Project Management**	107 d	17/04/23	19/09/23
2	✓	**Initiation**	**4 d**	**17/04/23**	**20/04/23**
3	✓	Prepare contract	2 d	17/04/23	18/04/23
4	✓	Review Contract	1 d	19/04/23	19/04/23
5	✓	Sign Contract	1 d	20/04/23	20/04/23
6	✓	Contract signed	0 d	20/04/23	20/04/23
7	✓	**Plan**	**5 d**	**21/04/23**	**02/05/23**
8	✓	Identify teams	1 d	21/04/23	21/04/23
9	✓	Review plan	2 d	24/04/23	26/04/23
10	✓	Kickoff meeting	1 d	27/04/23	27/04/23
11	✓	Project plan approved	0 d	02/05/23	02/05/23
12	↻	**Control**	**83 d**	**05/05/23**	**01/09/23**
31		**Closure**	**6 d**	**12/09/23**	**19/09/23**
32		Review Project plan	2 d	12/09/23	13/09/23
33		Review lessons learned	2 d	14/09/23	15/09/23
34		Give feedback to the teams	1 d	18/09/23	18/09/23
35		Write project closure report	1 d	19/09/23	19/09/23
36		Project concluded	0 d	19/09/23	19/09/23
37	✓	**Definition**	**14 d**	**02/05/23**	**19/05/23**
38	✓	**Current System (As Is)**	**7 d**	**02/05/23**	**10/05/23**
39	✓	Identify existing project management practices	1 d	02/05/23	02/05/23
40	✓	Identify existing project management processes and methods	1 d	03/05/23	03/05/23
41	✓	Identify existing project management tools	1 d	04/05/23	04/05/23
42	✓	New Activity	3 d	05/05/23	09/05/23
43	✓	Review As Is specifications	1 d	10/05/23	10/05/23
44	✓	Current System defined	0 d	10/05/23	10/05/23
45	✓	**Solution (To be)**	**7 d**	**11/05/23**	**19/05/23**
46	✓	Identify the PMIS integration requirements	5 d	11/05/23	17/05/23
47	✓	Identify the PMIS security requirements	5 d	11/05/23	17/05/23
48	✓	Identify the PMIS technology requirements	5 d	11/05/23	17/05/23

ID		Task Name	Durati	Start	Finish
49	✔	Identify the PMIS functional requirements	5 d	11/05/23	17/05/23
50	✔	Create requirement specification documents	1 d	18/05/23	18/05/23
51	✔	Workshop to review specifications	1 d	19/05/23	19/05/23
52	✔	Specifications aproved	0 d	19/05/23	19/05/23
53	✔	**Design**	**10 d**	**22/05/23**	**02/06/23**
54	✔	**PM processes Design**	**4 d**	**22/05/23**	**25/05/23**
55	✔	Design project management processes workflow	2 d	22/05/23	23/05/23
56	✔	Design project management access models	2 d	24/05/23	25/05/23
57	✔	PM Specifications design approved	0 d	25/05/23	25/05/23
58	✔	**Support processes design**	**2 d**	**22/05/23**	**23/05/23**
59	✔	Define specifications for the several scenarios	1 d	22/05/23	22/05/23
60	✔	Design permission and information security	1 d	23/05/23	23/05/23
61	✔	Support Processes Specifications design	0 d	23/05/23	23/05/23
62	✔	**Integrations specification**	**4 d**	**26/05/23**	**31/05/23**
63	✔	Analyze integration requirements	2 d	26/05/23	29/05/23
64	✔	Define specifications for the several scenarios	1 d	30/05/23	30/05/23
65	✔	Write detailed integrations specifications document	1 d	31/05/23	31/05/23
66	✔	Integrations Specifications approved	0 d	31/05/23	31/05/23
67	✔	**IS architecture**	**2 d**	**26/05/23**	**29/05/23**
68	✔	Identify components	1 d	26/05/23	26/05/23
69	✔	Write IS architecture report	1 d	29/05/23	29/05/23
70	✔	Architecture approved	0 d	29/05/23	29/05/23
71	✔	**Tests Specifications**	**2 d**	**01/06/23**	**02/06/23**
72	✔	Define scenarios to be tested and specifications for each scenario	1 d	01/06/23	01/06/23

ID		Task Name	Durati	Start	Finish
73	✓	Write detailed test specifications report	1 d	02/06/23	02/06/23
74	✓	Tests specifications approved	0 d	02/06/23	02/06/23
75		**Realization**	**30 d**	**06/06/23**	**19/07/23**
76	✓	**Develop PM processes**	**15 d**	**06/06/23**	**28/06/23**
77	✓	Plan PM system execution	3 d	06/06/23	09/06/23
78	✓	Develop PM system	7 d	12/06/23	21/06/23
79	✓	Control PM system execution	3 d	22/06/23	26/06/23
80	✓	Close PM system execution	2 d	27/06/23	28/06/23
81	✓	Write technical documentation for PM	15 d	06/06/23	28/06/23
82	✓	PM processes developed	0 d	28/06/23	28/06/23
83		**Develop support processes**	**10 d**	**29/06/23**	**12/07/23**
84		Configuration of workflows	5 d	29/06/23	05/07/23
85		Configuration of security mod	5 d	06/07/23	12/07/23
86		Write technical documentation for support	10 d	29/06/23	12/07/23
87		Support processes developed	0 d	12/07/23	12/07/23
88	✓	**Integration with Financial IS**	**7 d**	**06/06/23**	**16/06/23**
89	✓	Develop System integration with Financial Information	6 d	06/06/23	15/06/23
90	✓	Write technical documentation of	6 d	07/06/23	16/06/23
91	✓	Integration with Financial IS concluded	0 d	16/06/23	16/06/23
92	✓	**Integration with Human Resources**	**5 d**	**06/06/23**	**14/06/23**
93	✓	Develop System integration with Human Resources	4 d	06/06/23	12/06/23
94	✓	Write technical documentation of	4 d	07/06/23	14/06/23
95	✓	Integration with HR conclude	0 d	14/06/23	14/06/23
96		**Integration tests**	**5 d**	**13/07/23**	**19/07/23**
97		Test software modules integration	5 d	13/07/23	19/07/23
98		Perform corrections	5 d	13/07/23	19/07/23
99		Integration tests concluded	0 d	19/07/23	19/07/23
100		**Reports and Dashboards**	**33 d**	**24/05/23**	**11/07/23**
101	✓	**Backlog**	**3 d**	**24/05/23**	**26/05/23**

ID		Task Name	Duration	Start	Finish
102	✔	Create high level requirements list	2 d	24/05/23	25/05/23
103	✔	Define priorities	1 d	26/05/23	26/05/23
104	✔	Backlog defined	0 d	26/05/23	26/05/23
105	✔	**Sprint 1**	**10 d**	**29/05/23**	**12/06/23**
106	✔	Plan Sprint 1	1 d	29/05/23	29/05/23
107	✔	Execute Sprint 1	8 d	30/05/23	09/06/23
108	✔	Sprint 1 review	0.5 d	12/06/23	12/06/23
109	✔	Sprint 1 retrospective	0.5 d	12/06/23	12/06/23
110	✔	Sprint 1 Concluded	0 d	12/06/23	12/06/23
111	✔	**Sprint 2**	**10 d**	**14/06/23**	**27/06/23**
112	✔	Plan Sprint 2	1 d	14/06/23	14/06/23
113	✔	Execute Sprint 2	8 d	15/06/23	26/06/23
114	✔	Sprint 2 review	0.5 d	27/06/23	27/06/23
115	✔	Sprint 2 retrospective	0.5 d	27/06/23	27/06/23
116	✔	Sprint 2 Concluded	0 d	27/06/23	27/06/23
117		**Sprint 3**	**10 d**	**28/06/23**	**11/07/23**
118	✔	Plan Sprint 3	1 d	28/06/23	28/06/23
119		Execute Sprint 3	8 d	29/06/23	10/07/23
120		Sprint 3 review	0.5 d	11/07/23	11/07/23
121		Sprint 3 retrospective	0.5 d	11/07/23	11/07/23
122		Sprint 3 Concluded	0 d	11/07/23	11/07/23
123		**Transition**	**51 d**	**30/05/23**	**10/08/23**
124	✔	**HW infrastructures**	**5 d**	**30/05/23**	**05/06/23**
125	✔	Plan hardware infrastructures installment	1 d	30/05/23	30/05/23
126	✔	Install HW infrastructures	4 d	31/05/23	05/06/23
127	✔	Installation concluded	0 d	05/06/23	05/06/23
128		**Software**	**43 d**	**05/06/23**	**04/08/23**
129	✔	Deploy Development environment	1 d	05/06/23	05/06/23
130		Deploy Quality environment	1 d	20/07/23	20/07/23
131		Deploy Production environment	1 d	04/08/23	04/08/23
132		Configuration concluded	0 d	04/08/23	04/08/23
133		**Training**	**5 d**	**04/08/23**	**10/08/23**
134		Prepare additional manuals and training materials	1 d	04/08/23	04/08/23
135		Train 6 PMs (Porto)	1 d	07/08/23	07/08/23

ID		Task Name	Duration	Start	Finish
136		Train PSO staff (Lisbon)	1 d	08/08/23	08/08/23
137		Train 10 PMs (Lisbon)	1 d	09/08/23	09/08/23
138		Evaluate the training sessions	1 d	10/08/23	10/08/23
139		Training concluded	0 d	10/08/23	10/08/23
140		**System Test**	**5 d**	**21/07/23**	**27/07/23**
141		Execute system tests	5 d	21/07/23	27/07/23
142		Perform correction during system tests	5 d	21/07/23	27/07/23
143		System tests concluded	0 d	27/07/23	27/07/23
144		**Acceptance tests**	**5 d**	**28/07/23**	**03/08/23**
145		Users test the PMIS to assess compliance with	5 d	28/07/23	03/08/23
146		Perform correction during acceptance tests	5 d	28/07/23	03/08/23
147		Acceptance tests approved	0 d	03/08/23	03/08/23
148		**Operation**	**81 d**	**11/08/23**	**07/12/23**
149		**Pilot**	**21 d**	**11/08/23**	**11/09/23**
150		Provide support to the client in using the new system	20 d	11/08/23	08/09/23
151		Review pilot	1 d	11/09/23	11/09/23
152		Pilot period concluded	0 d	11/09/23	11/09/23
153		**Warranty**	**60 d**	**12/09/23**	**07/12/23**
154		Provide support	60 d	12/09/23	07/12/23
155		Warranty period concluded	0 d	07/12/23	07/12/23