Smart Meter Time of Use EnWin Utilities Ltd for EB-2012-0405

For the Period to: 31-Mar-14

RPP Eligible Consumers:

Description			Residential	GS < 50kW Class	Total
Total Number of RPP-eligible consumers			77,807	6,985	84,792
Number of smart meters installed in the period			21	5	26
Number of smart meters registered with the MDM/R in the period			21	5	26
Number of RPP consumers being charged TOU prices added in the period			3,500	251	3,751
Total cumulative number of smart meters installed in the service area at the end of the period			78,333	7,574	85,907
Total cumulative number of smart meters registered with the MDM/R at the end of the period			78,333	7,574	85,907
Total cumulative number of consumers being charged TOU prices at the end of the period			3,500	251	3,751

Progress Report on SME Milestones

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
1. AMCC Internal Testing		Complete	July-30-10	July-30-10

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
2. CIS Internal Testing	September-04-13	Complete	December-13-13	December-13-13

Activity	Yes or No?	Expected Completion Date	Actual Completion Date
3. MDM/R Registration Application submitted	Yes	January-01-10	January-01-10

Activity	Yes or No?	Status, if Yes	Expected Completion Date	Actual Completion Date
4. Enrolment Wave requested and confirmed (Note: the SME will either confirm the requested start date or suggest an alternate)	Yes	Complete	March-25-13	January-23-13

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
5. Unit Testing	September-12-13	Complete	September-12-13	September-27-13

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
6. Submitted a completed Self Certification for Enrolment Testing SME_FORM_0007 (Note: This must be submitted at least one week prior to the confirmed enrolment wave start date)	August-26-13	Complete	October-30-13	October-22-13

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
7. System Integration Testing (SIT)	September-18-13	Complete	November-01-13	November-01-13

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
8. Qualification Testing (QT)	October-17-13	Complete	November-29-13	November-29-13

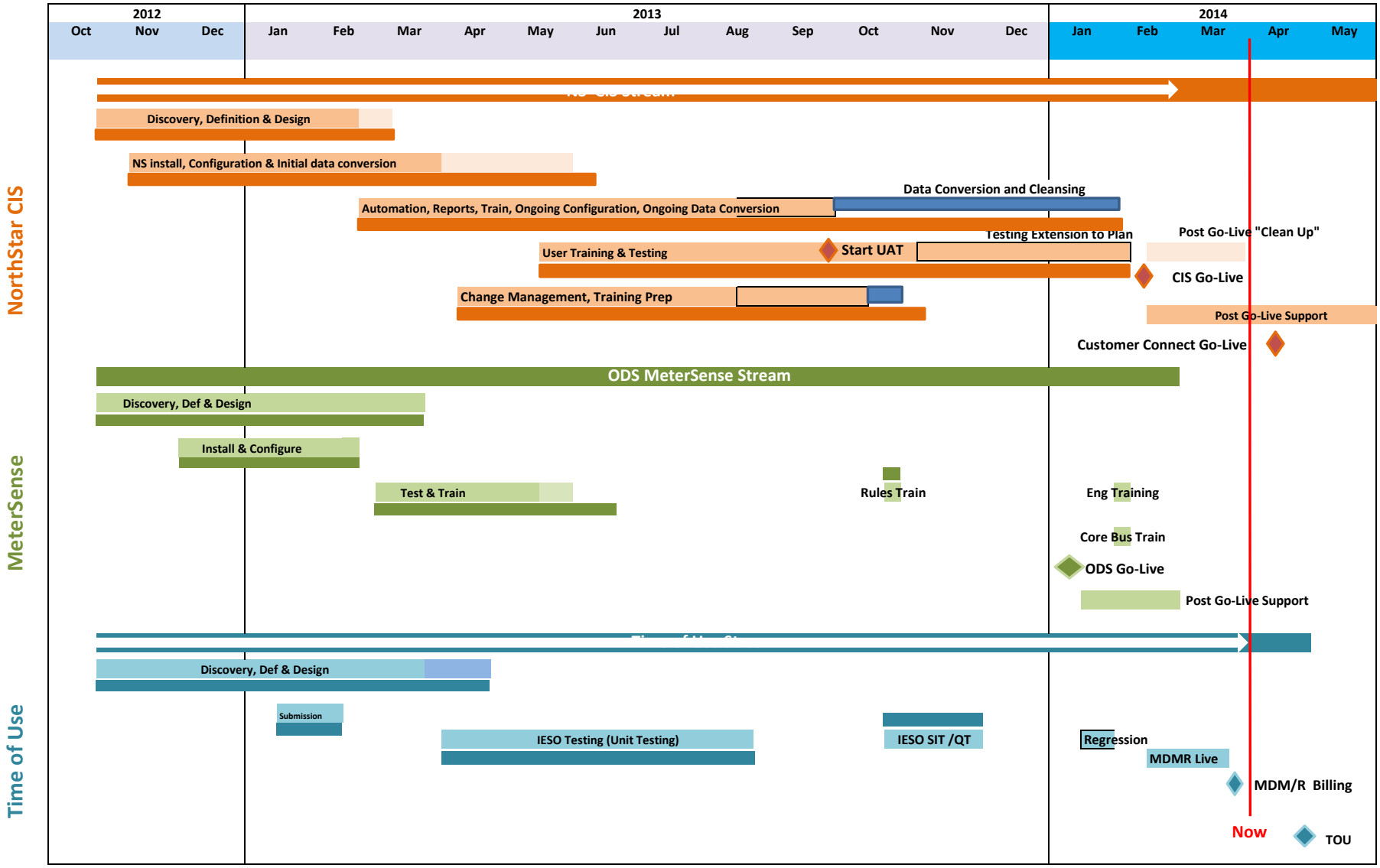
Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
9. Self Certification - Cutover	November-28-13	Complete	March-17-14	March-14-14

Activity	Original Scheduled Completion Date	Status	Expected Completion Date	Actual Completion Date
10. Transition to Production Operations	March-26-14	Behind Schedule	April-28-14	

Additional Comments and Information

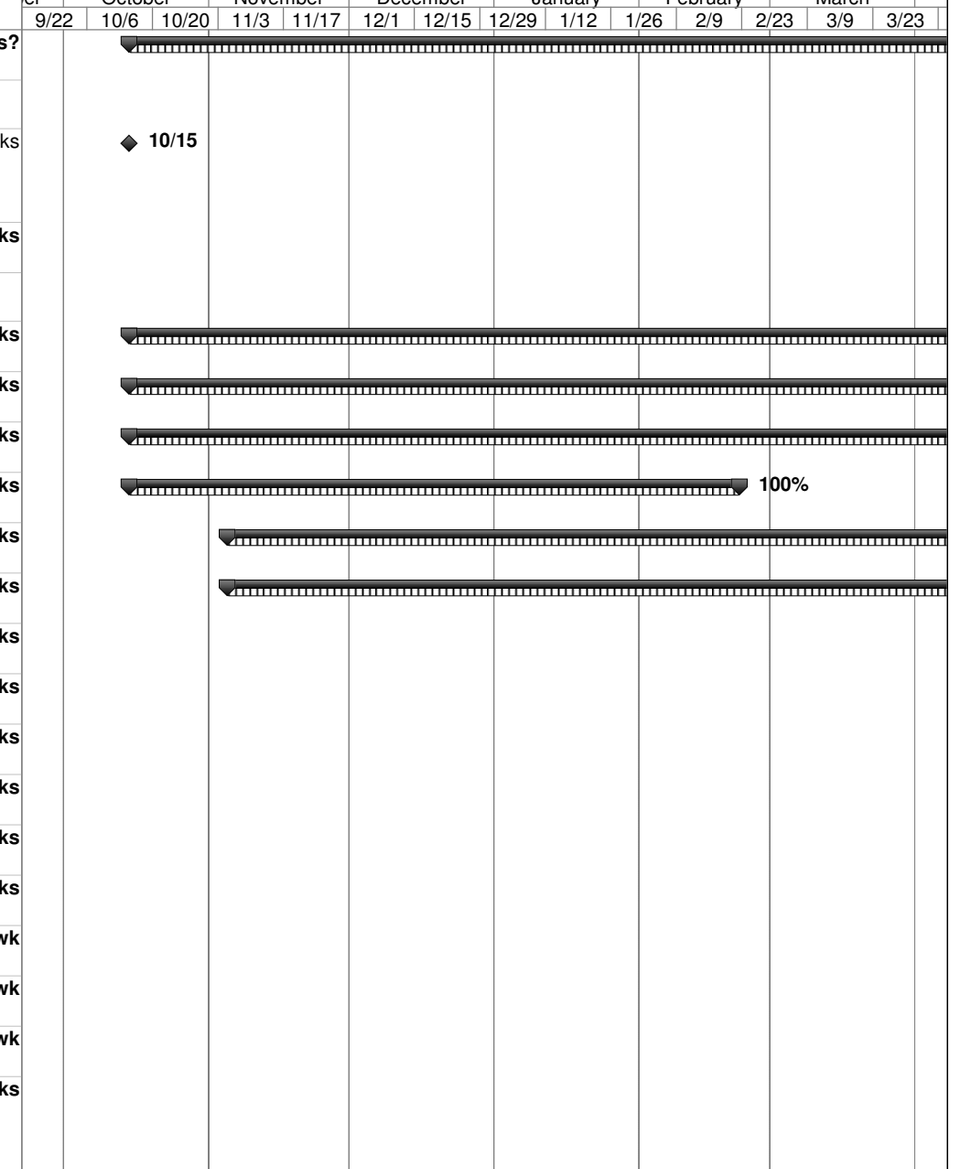
EnWin is on track to issue its first TOU bills in April and issue all eligible bills after April 30 on a TOU basis.

EnWin EnStar High Level Time Line - April 1, 2014

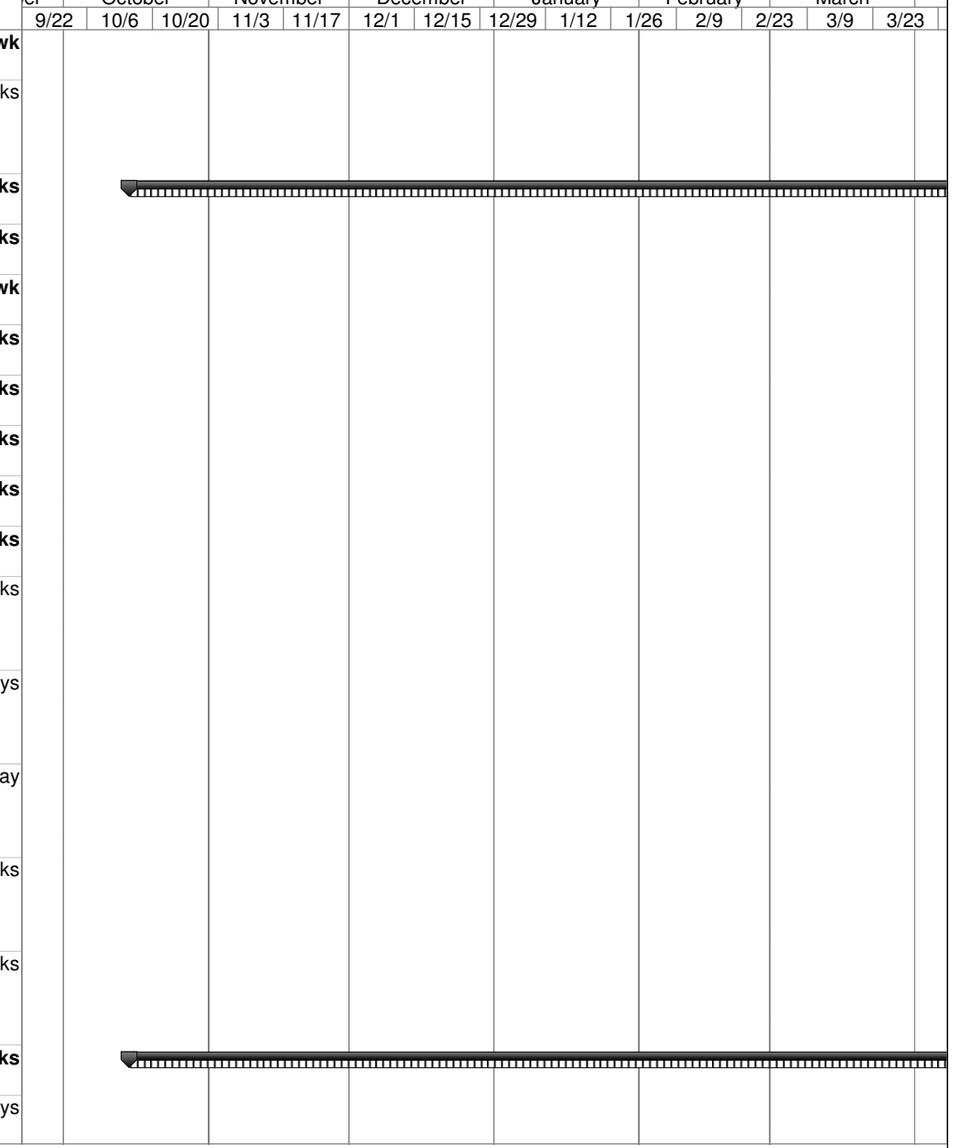


EnWin EnStar Project Plan April 1, 2014

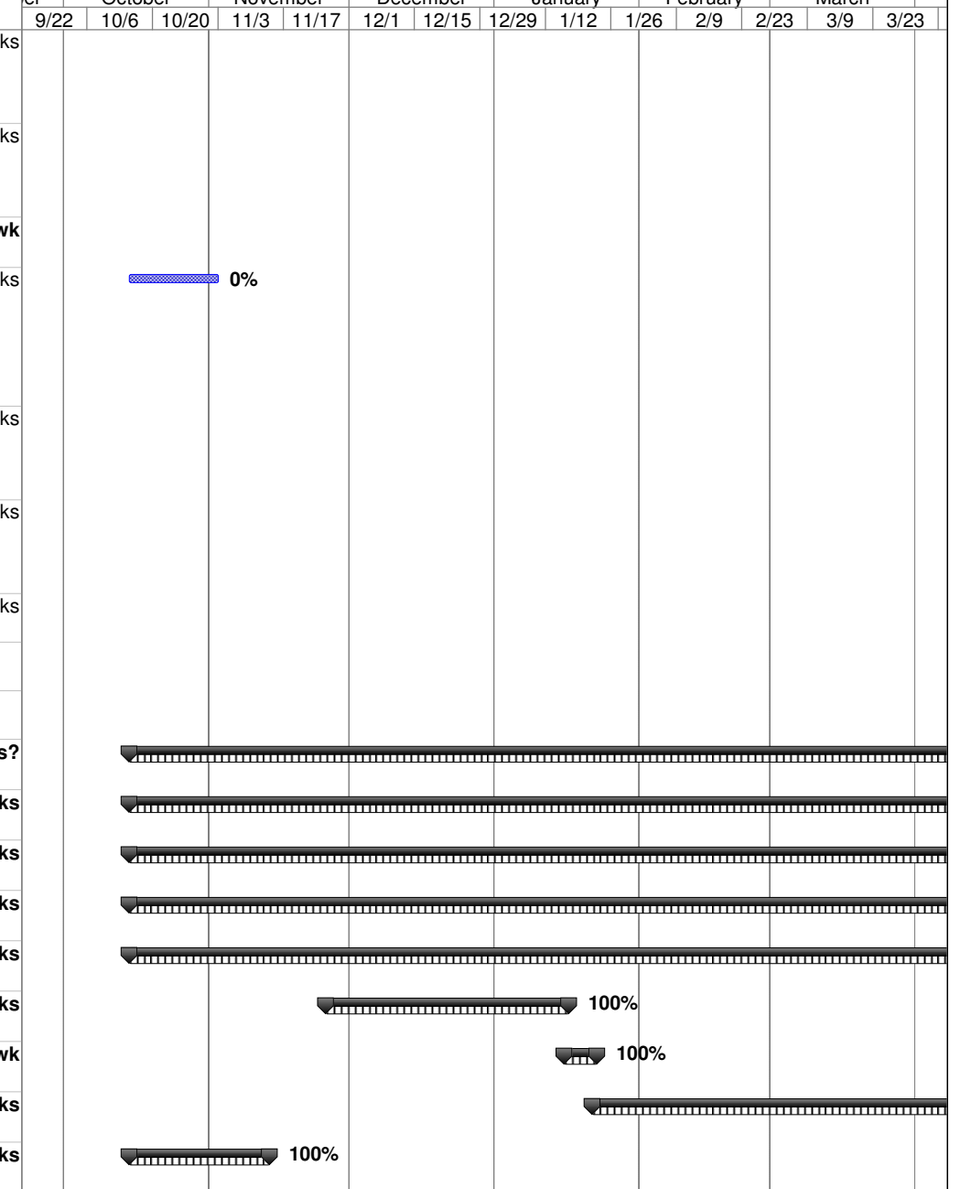
ID	% Complete	% Work Complete	Task Name	Start	Finish	Duration
1	**97%**	**98%**	**Draft EnWin NorthStar Implementation Project Plan**	**Mon 10/15/12**	**Wed 6/25/14**	**85.1 wks?**
2						
3	100%	100%	START DATE (Tentative - Would need to be confirmed and reviewed at Contract Signature)	Mon 10/15/12	Mon 10/15/12	0 wks
4	**0%**	**0%**	**Milestone Validation section**	**Wed 9/4/13**	**Thu 2/20/14**	**23.2 wks**
13						
14	**97%**	**98%**	**CIS Project**	**Mon 10/15/12**	**Wed 6/25/14**	**85.1 wks**
15	**95%**	**95%**	**Project Management**	**Mon 10/15/12**	**Tue 3/11/14**	**70 wks**
39	**100%**	**100%**	**Solution Definition Phase**	**Mon 10/15/12**	**Mon 9/9/13**	**44.8 wks**
114	**100%**	**100%**	**Solution Design Phase**	**Mon 10/15/12**	**Fri 2/22/13**	**17.3 wks**
162	**99%**	**100%**	**Solution Configuration and Construction Phase**	**Mon 11/5/12**	**Wed 6/19/13**	**30.8 wks**
163	**99%**	**100%**	**CIS Configuration and Construction**	**Mon 11/5/12**	**Wed 6/19/13**	**30.8 wks**
291	**100%**	**100%**	**Solution Validation Phase**	**Thu 5/23/13**	**Fri 12/20/13**	**29.6 wks**
292	**100%**	**100%**	**CIS Validation**	**Thu 5/23/13**	**Fri 12/20/13**	**29.6 wks**
385	**92%**	**98%**	**Solution Transition Readiness Phase**	**Tue 10/15/13**	**Fri 2/28/14**	**19 wks**
386	**92%**	**98%**	**CIS Transition Readiness**	**Tue 10/15/13**	**Fri 2/28/14**	**19 wks**
387	**100%**	**100%**	**Pre-Production Environment**	**Fri 12/6/13**	**Fri 2/7/14**	**8.38 wks**
389	**100%**	**100%**	**Training - End User**	**Tue 10/15/13**	**Mon 12/16/13**	**9 wks**
394	**0%**	**0%**	**Training - Customer|Connect**	**Mon 2/24/14**	**Fri 2/28/14**	**1 wk**
397	**100%**	**100%**	**Training - EIS**	**Mon 2/3/14**	**Fri 2/7/14**	**1 wk**
400	**100%**	**100%**	**Conversion Activities**	**Mon 1/6/14**	**Fri 1/10/14**	**1 wk**
404	**100%**	**100%**	**Parallel - New Solution / Legacy Solution (Selected Accounts)**	**Mon 1/13/14**	**Mon 2/10/14**	**4 wks**



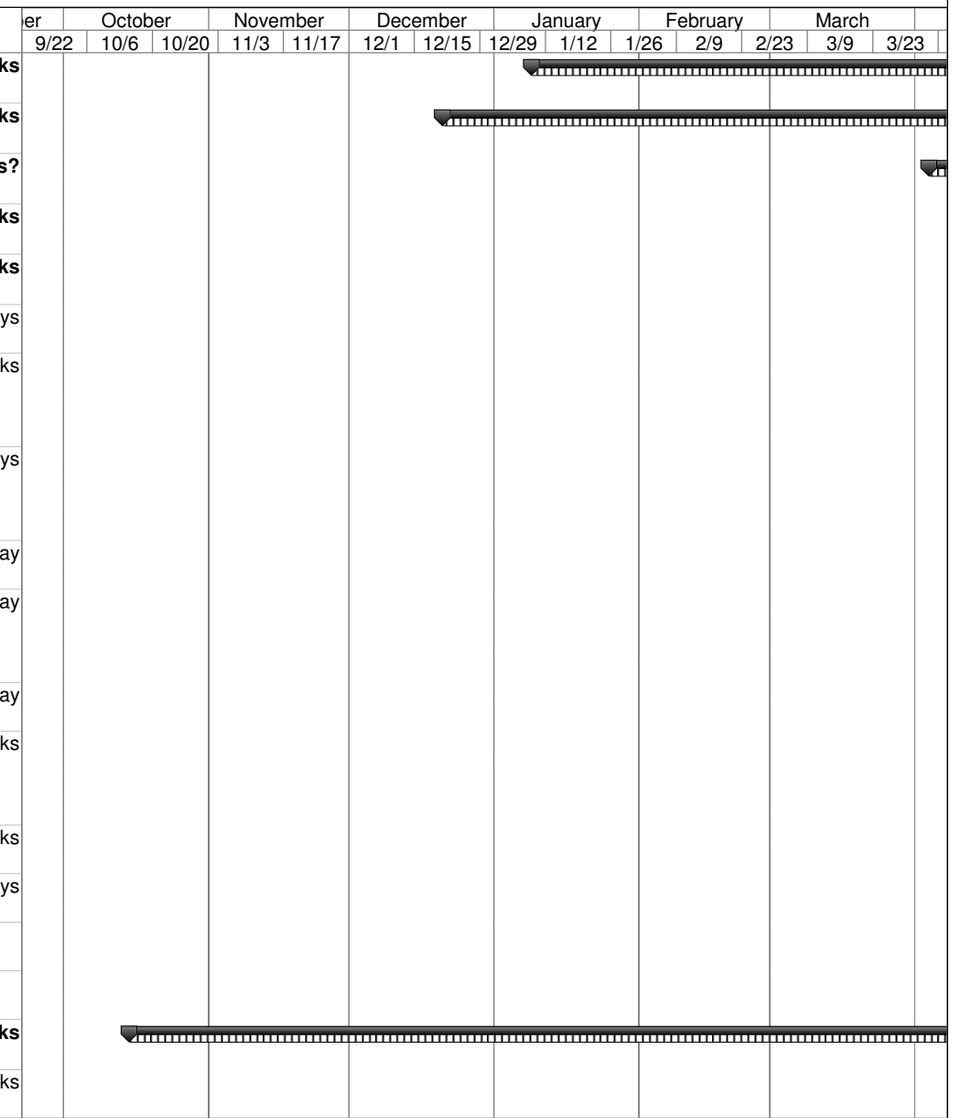
ID	% Complete	% Work Complete	Task Name	Start	Finish	Duration
407	**67%**	**56%**	**NorthStar Support Services**	**Mon 1/27/14**	**Fri 1/31/14**	**1 wk**
412	100%	100%	NS - Milestone - Accepted Solution (Transition Readiness Phase)	Mon 2/10/14	Mon 2/10/14	0 wks
413	**51%**	**62%**	**CIS Solution Go-Live Phase**	**Mon 10/15/12**	**Wed 6/25/14**	**85.1 wks**
414	**99%**	**99%**	**CIS Go-Live**	**Tue 12/3/13**	**Tue 4/15/14**	**18.3 wks**
415	**100%**	**100%**	**Production Environment**	**Mon 2/10/14**	**Fri 2/14/14**	**1 wk**
417	**100%**	**100%**	**Go / No-Go Decision**	**Mon 2/17/14**	**Mon 2/17/14**	**0.1 wks**
420	**99%**	**99%**	**Go-Live**	**Tue 12/3/13**	**Tue 4/15/14**	**18.3 wks**
421	**100%**	**100%**	**mCARE - Training & Go-Live**	**Tue 12/3/13**	**Tue 2/18/14**	**10.4 wks**
426	**100%**	**100%**	**CIS**	**Mon 2/10/14**	**Fri 2/21/14**	**2 wks**
434	**98%**	**56%**	**Customer|Connect**	**Mon 3/3/14**	**Tue 4/15/14**	**6.3 wks**
435	100%	100%	NS - Release to Internal EnWin Users	Mon 3/3/14	Fri 4/11/14	6 wks
436	100%	100%	NS - Release to EnWin Customer Base	Mon 4/14/14	Mon 4/14/14	0.5 days
437	50%	50%	NS - Validate Success (Test Cases Sub-Set)	Mon 4/14/14	Tue 4/15/14	1 day
438	0%	0%	NS - Invoice Milestone - Customer|Connect Live	Tue 4/15/14	Tue 4/15/14	0 wks
439	0%	0%	NS - Milestone - NorthStar CIS Solution Live	Tue 4/15/14	Tue 4/15/14	0 wks
440	**27%**	**26%**	**Post-Go-Live**	**Mon 10/15/12**	**Wed 6/25/14**	**85.1 wks**
441	25%	25%	NS - Post Go-Live Support - 13 weeks	Wed 2/19/14	Fri 5/16/14	63 days

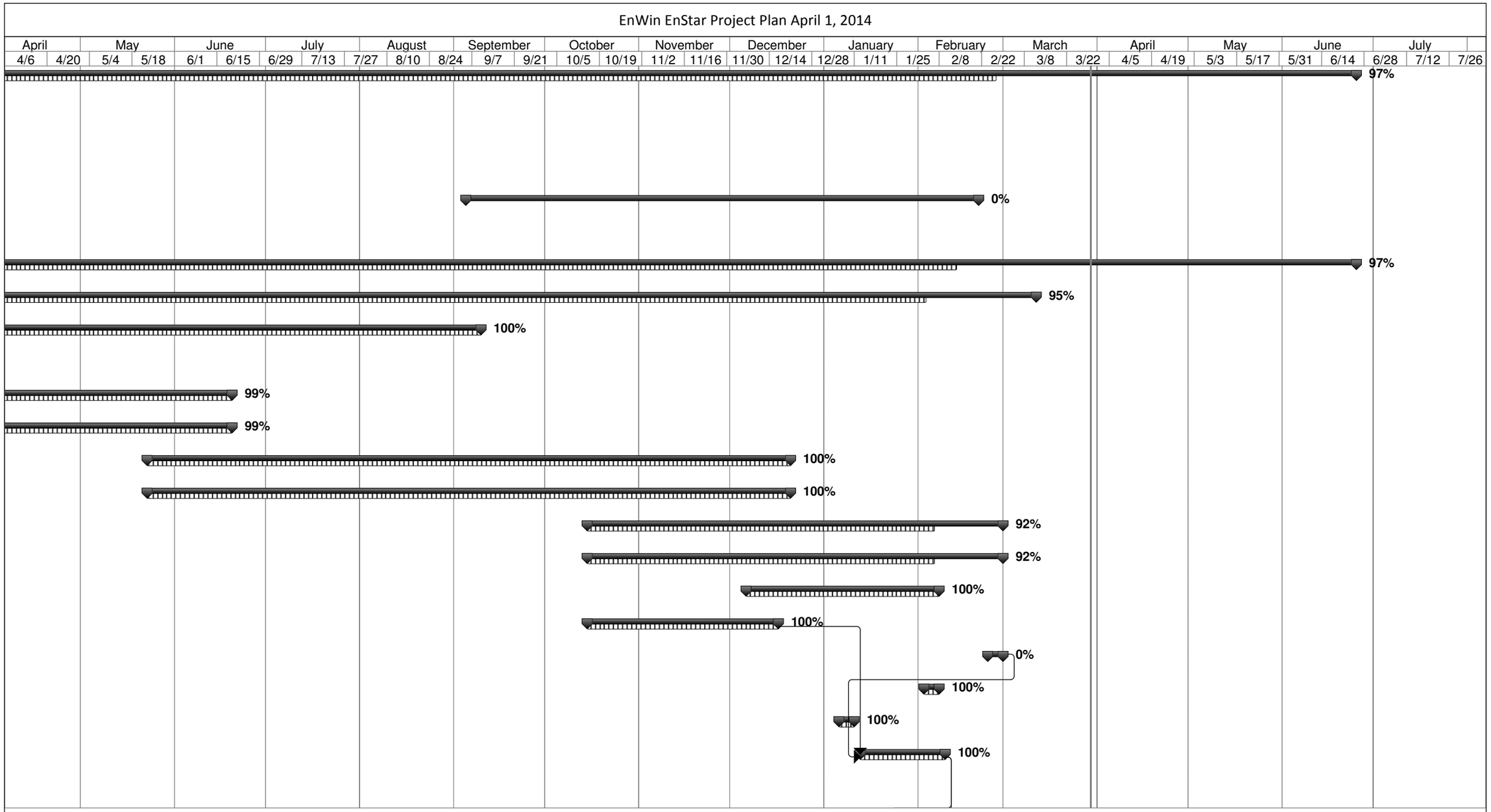


ID	% Complete	% Work Complete	Task Name	Start	Finish	Duration
442	50%	50%	NS-Post Go-Live Support as per CO E-20 for TOU billing	Mon 5/19/14	Fri 6/20/14	5 wks
443	0%	0%	NS - Invoice Milestone - Completion of Post Live Support	Fri 6/20/14	Fri 6/20/14	0 wks
444	**30%**	**8%**	**TOU Training**	**Mon 4/14/14**	**Fri 4/18/14**	**1 wk**
450	0%	0%	NS - Knowledge transfer to ERTH (changed as per CO E-20 for TOU billing)	Mon 10/15/12	Fri 11/2/12	3 wks
451	0%	0%	NS - Knowledge transfer to Support Services	Mon 6/23/14	Wed 6/25/14	0.5 wks
452	0%	0%	NS - Milestone - AMS Support transitioned to ERTH	Wed 6/25/14	Wed 6/25/14	0 wks
453	0%	0%	NS - NorthStar CIS Project Implementation End Date	Wed 6/25/14	Wed 6/25/14	0 wks
454						
455						
456	**95%**	**96%**	**MDM/R Project**	**Mon 10/15/12**	**Tue 5/20/14**	**80 wks?**
457	**95%**	**96%**	**Project Management**	**Mon 10/15/12**	**Tue 3/11/14**	**70 wks**
458	**95%**	**95%**	**Project Management**	**Mon 10/15/12**	**Tue 3/11/14**	**70 wks**
461	**95%**	**95%**	**Communication Management**	**Mon 10/15/12**	**Tue 3/11/14**	**70 wks**
464	**95%**	**95%**	**Risk Management**	**Mon 10/15/12**	**Tue 3/11/14**	**70 wks**
466	**100%**	**100%**	**IESO Project Plan**	**Mon 11/26/12**	**Wed 1/16/13**	**6.2 wks**
472	**100%**	**100%**	**Initial MDM/R Registration Activities**	**Wed 1/16/13**	**Tue 1/22/13**	**1 wk**
480	**100%**	**100%**	**Ongoing MDM/R Registration Activities**	**Tue 1/22/13**	**Mon 2/10/14**	**53 wks**
493	**100%**	**100%**	**Solution Definition Phase**	**Mon 10/15/12**	**Tue 11/13/12**	**4.4 wks**



ID	% Complete	% Work Complete	Task Name	Start	Finish	Duration
503	**100%**	**100%**	**Solution Design Phase**	**Wed 1/9/13**	**Mon 6/10/13**	**21.4 wks**
537	**100%**	**100%**	**Solution Construction Phase**	**Fri 12/21/12**	**Mon 6/10/13**	**22.6 wks**
554	**100%**	**100%**	**Solution Validation Phase**	**Thu 4/4/13**	**Tue 10/22/13**	**27.71 wks?**
591	**100%**	**100%**	**Solution Transition Readiness**	**Fri 9/20/13**	**Fri 1/31/14**	**18.2 wks**
611	**48%**	**24%**	**Post Implementation Support**	**Mon 2/17/14**	**Tue 5/20/14**	**13.4 wks**
612	75%	0%	ER - Periodic Billing with MDM/R	Mon 2/17/14	Fri 3/28/14	30 days
613	50%	50%	ER - OnSite Support for Transition to MDM/R Billing	Mon 3/31/14	Fri 4/18/14	3 wks
614	75%	75%	ER - Milestone - MDMR Periodic Billing Cutover	Mon 3/31/14	Mon 3/31/14	0 days
615	5%	5%	ER - Bill Pilot Cycles on TOU	Wed 4/16/14	Wed 4/16/14	1 day
616	0%	0%	ER -VEE Service Change on Remaining Cycles	Fri 4/25/14	Fri 4/25/14	1 day
617	0%	0%	ER - Bill on TOU	Mon 4/28/14	Mon 4/28/14	1 day
618	0%	0%	ER - Invoice Milestone - Transition to TOU Billing	Tue 4/29/14	Tue 4/29/14	0 wks
619	0%	0%	ER - Onsite Support for Transition to TOU	Wed 4/30/14	Tue 5/20/14	3 wks
620	0%	0%	ER - Post Cutover Activities Completed	Tue 5/20/14	Tue 5/20/14	0 days
621						
622						
623	**100%**	**100%**	**MeterSense Project - ENWIN**	**Mon 10/15/12**	**Tue 3/11/14**	**70 wks**
785	100%	100%	Milestone - Final Acceptance of Project Closeout	Wed 6/25/14	Wed 6/25/14	0 wks




EnWin EnStar Project Plan April 1, 2014
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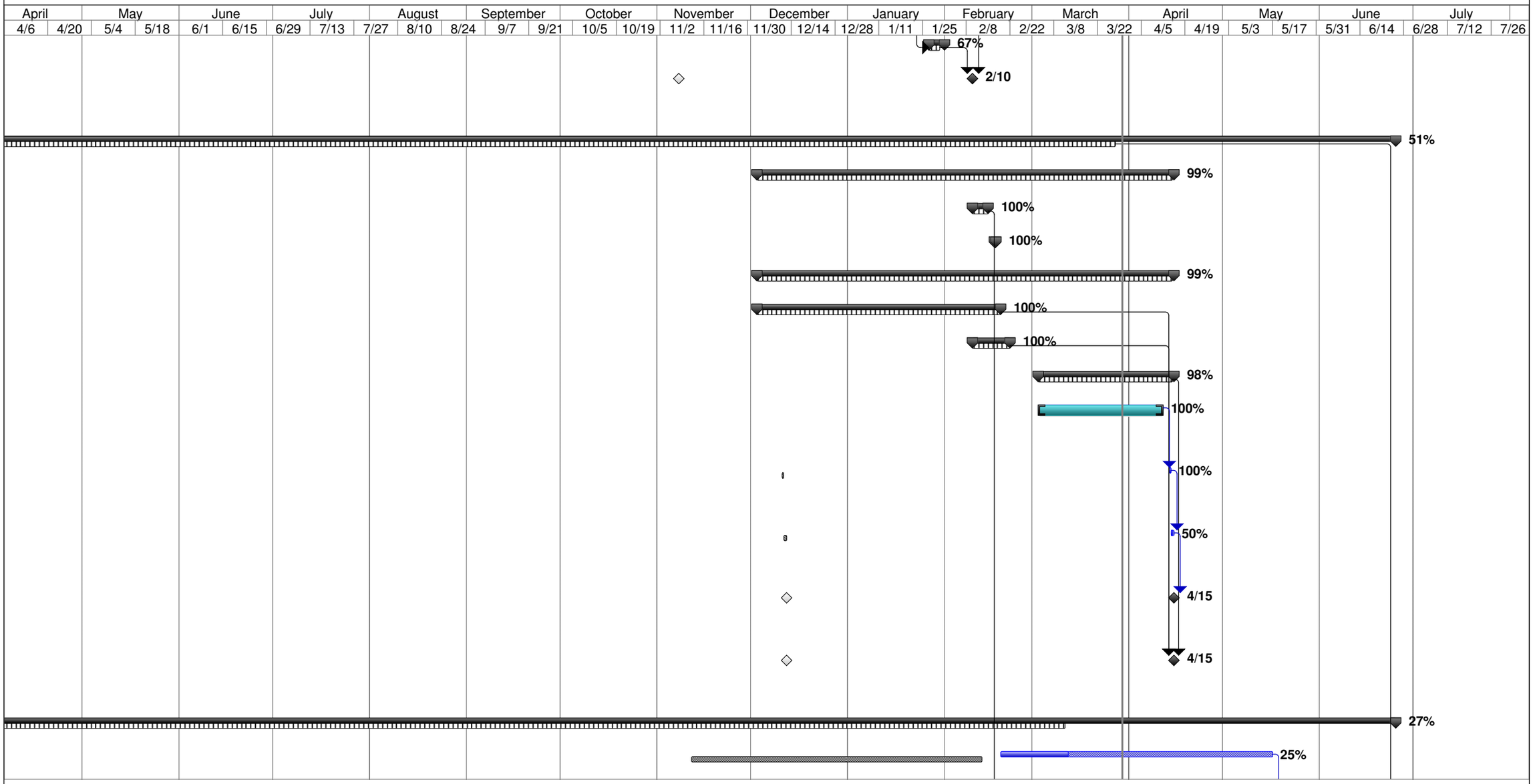
EnWin EnStar Project Plan April 1, 2014



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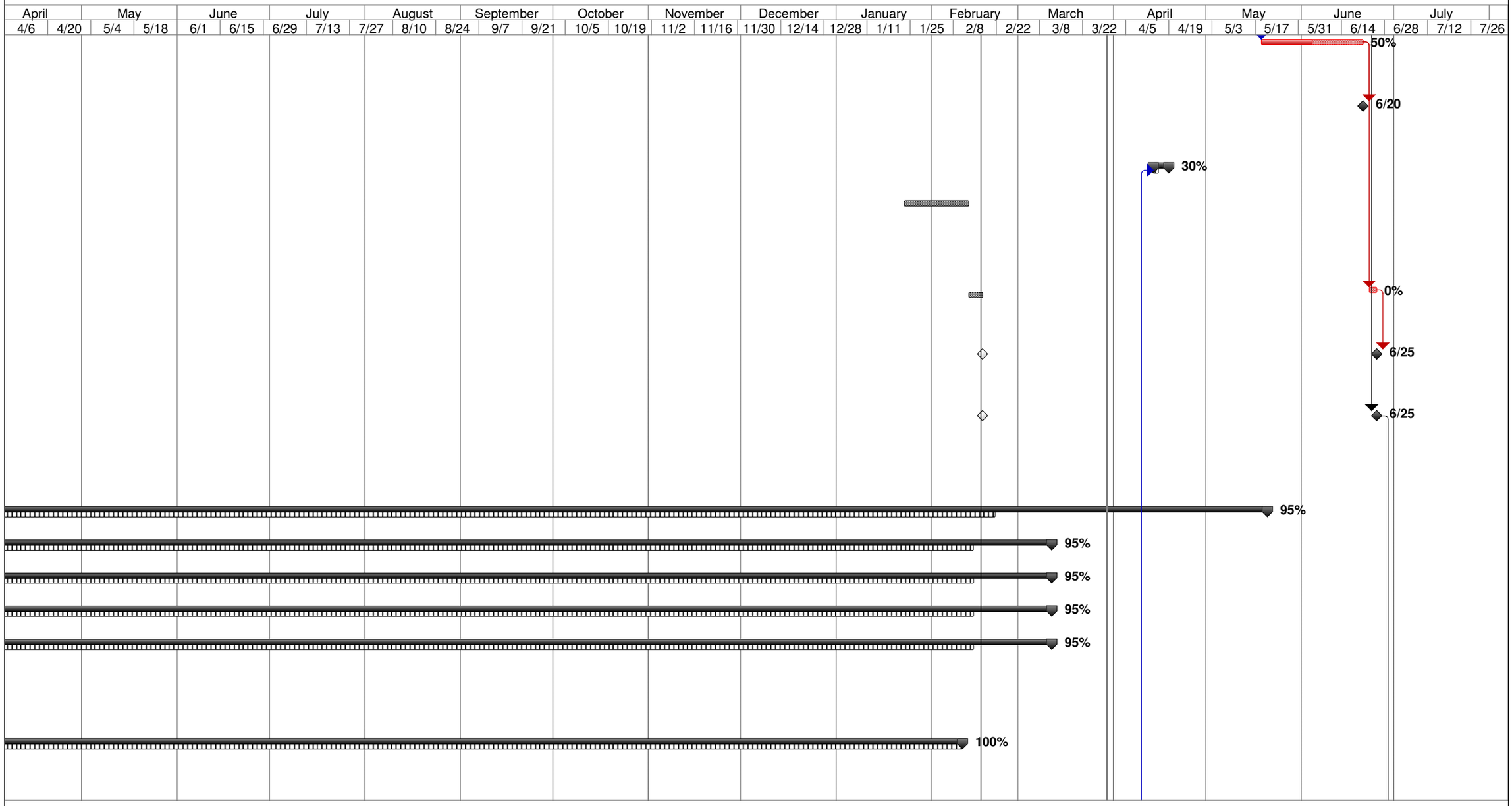
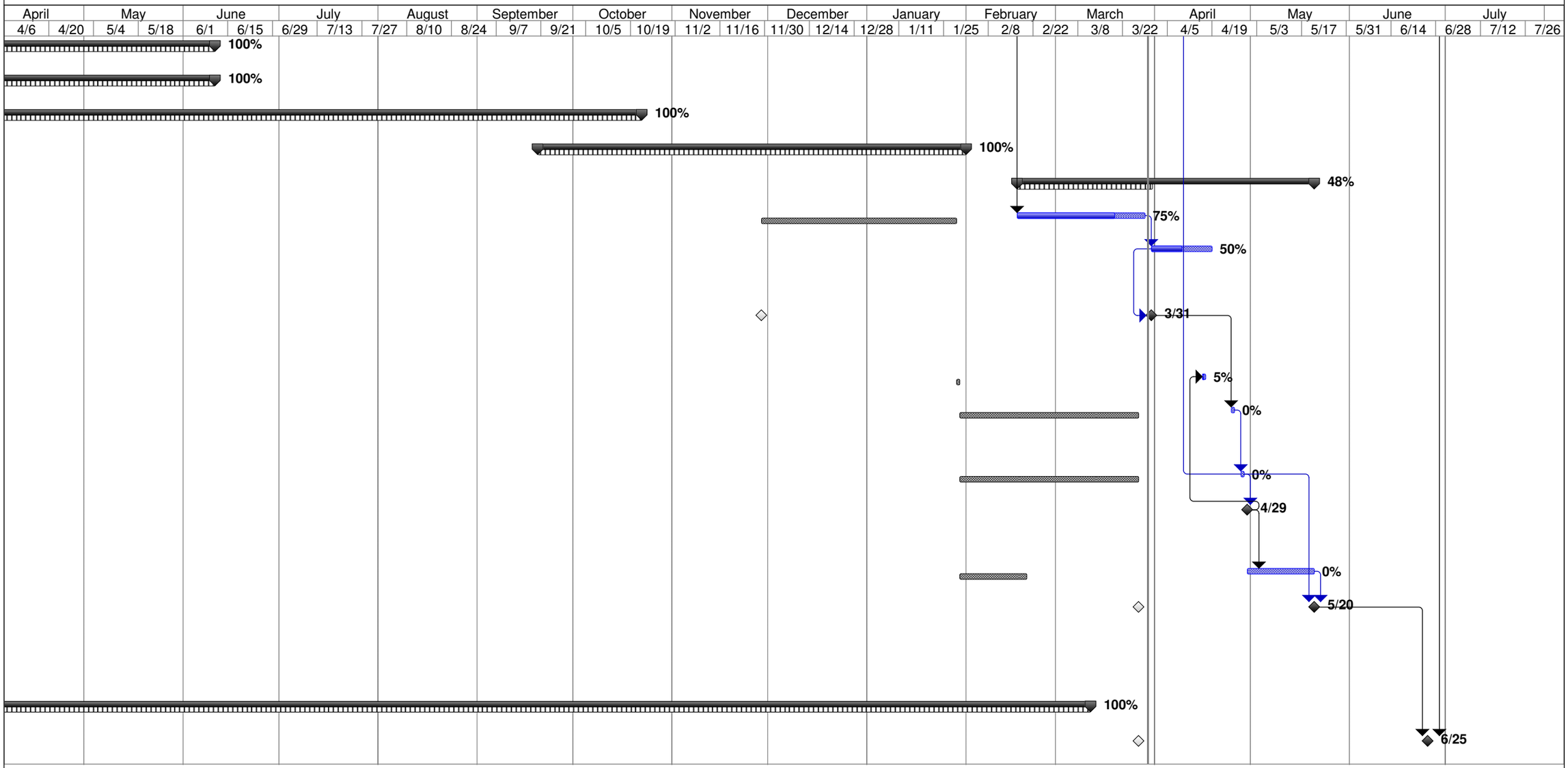
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