Copyright 2018 Carnegie Mellon University. All rights reserved.  
  
This material is based upon work funded and supported by the Department of Defense under Contract No. FA8721-05-C-0003 with Carnegie Mellon University for the operation of the Software Engineering Institute, a federally funded research and development center.  
  
Any opinions, findings and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the views of the United States Department of Defense.  
  
NO WARRANTY. THIS MATERIAL IS FURNISHED ON AN “AS-IS” BASIS WITH NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTY OF FITNESS FOR PURPOSE OR MERCHANTABILITY, ANY WARRANTY WITH RESPECT TO FREEDOM FROM PATENT, TRADEMARK, OR COPYRIGHT INFRINGEMENT, OR THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.  
  
[Distribution Statement A] This material has been approved for public release and unlimited distribution. The United States Government has Unlimited Rights in this material as defined by DFARS 252.227-7013.

The text and illustrations in this material are licensed by Carnegie Mellon University under a [Creative Commons Attribution 4.0 International License](https://creativecommons.org/licenses/by/4.0/).

The Creative Commons license does not extend to logos, trade marks, or service marks of Carnegie Mellon University.



TSP Plan Overview

A Guided Tour

Leading a Development Team  
Software Engineering Institute

© 2012 Carnegie Mellon University

TSP Plans – A Guided Tour

|  |  |
| --- | --- |
| **Objective** | The TSP plan is generated during a launch. The purpose of this walk-through is to familiarize you with the types of plans that are generated during a TSP launch. |

|  |  |
| --- | --- |
| **TSP Plans** | There are actually three versions of the TSP plan that are generated during the launch.  **Overall Plan**. The overall plan is generated during meeting 4 of the launch (i.e., Build overall and near-term plans). This plan covers the entire project with the near-term elaborated in detail while later work is addressed at higher (or non-specific) level.  **Individual Plan**. Individual near-term plans are developed by teach team member during meeting 6 (i.e., Build individual and consolidated plans).  **Consolidated Plan***.* The consolidated near-term plan is generated from the individual plans during the latter part of meeting 6. |

|  |  |
| --- | --- |
| **Approach** | The instructor will guide you through the plans that are illustrated on the remaining pages of this document.  During the walk-through, ask questions about any aspects of the planning artifacts. |

|  |  |
| --- | --- |
| **Note: Output from planning tool** | The plans reviewed during this walkthrough were generated by the TSP Excel Support Tool. The output from other TSP support tools (e.g., Process Dashboard) will have a different appearance but the organization and information content is very similar. |



In This Document

|  |  |  |
| --- | --- | --- |
| Plan | Section | See page |
| Overall | Tasks | 3 |
| Schedule | 9 |
| Size summary | 11 |
| Earned value | 12 |
| Cumulative hours | 13 |
| Individual | Tasks | 14 |
| Schedule | 16 |
| Plan Summary | 17 |
| Size summary | 19 |
| Earned value | 20 |
| Cumulative hours | 21 |
| Consolidated | Team Summary | 22 |
| Tasks | 23 |
| Schedule | 29 |
| Earned value | 30 |
| Cumulative hours | 31 |



















### 





## 

















## 













y





