SLODLC Implement Worksheet

| **Service Name:** |  |
| --- | --- |
| **SLODLC Adoption:** |  |
| **SLO Adoption Leader:** |  |
| **Worksheet Owner:** |  |
| **Document Status:** |  |
| **Related Docs:** |  |

# Implement Worksheet Scope

1. [Implementation Readiness Checklist](#_rgddenul4w70)
2. [Collect SLIs](#_aspe9465ub0z)
3. [Publish SLO Goals](#_7co946a1drm1)
4. [Enforce Error Budget Policy](#_s88p159z5kzx)
5. [Prepare for Operations](#_sqbj1bkjgrp9)
6. [Implementation Completeness Checklist](#_920e2z2ssjkn)

**How to work with Implement Worksheet**

1. Please walk through each point in the table
   1. Each point consist of a question section and instructions section
   2. Provide clear, written answers
   3. Provide URLs/Links for external resources if any
   4. Explicitly refer to necessary attachments if any
2. Return this completed form, with any necessary attachments, to: …
3. If you have any questions about this form, please contact: …

| 1.Implementation Readiness Checklist | |
| --- | --- |
| *Check your readiness for SLI/SLO implementation. Both, Adoption Leader and selected The Team Representative (might be a SLO Owner defined per SLO) should approve that Discovery Phase and Design Phases are fully completed and Business Case documentation for SLO Adoption is valid and verified. SLI/SLO Repository should be established and populated with all data. Get approval through accepting this document/section, for instance by email.* | |
| * SLODLC Business Case Worksheet for SLO Adoption - Completed and Approved * SLODLC Discovery Worksheet per Service - Completed and Approved * SLODLC Design Worksheet per Service - Completed and Approved * SLI/SLO Repository - Established   >... | |

| 2.Collect SLIs | |
| --- | --- |
| *Work with each of your defined SLI captured in SLI/SLO Repository - note in the correct section.*  *Type any notes or remarks which might be helpful in the future; optional - capture lessons learned. Updated SLI/SLO repository.* | |
| >... | |

| 3.Publish SLO Goals | |
| --- | --- |
| 3.1 | Input |
| *Work with each of your defined SLI and SLOs captured in SLI/SLO Repository. Deploy them to production, publish for use and note this activity.*  *Type any notes or remarks which might be helpful in the future; optional - capture lessons learned. Updated SLI/SLO repository.* | |
| >... | |

| 4.Enforce Error Budget Policy | |
| --- | --- |
| 4.1 | Input |
| *Work with each of your defined Error Budget Policy per SLO in SLI/SLO Repository. Plan how to enforce it and align with strategic communication within your organization.*  *Type any notes or remarks which might be helpful in the future; optional - capture lessons learned. Updated SLI/SLO repository.* | |
| >... | |

| 5.Prepare for Operations | |
| --- | --- |
| 5.1 | Ensure SLI Data Cleanliness |
| *Overview of data correctness and data cleaning approach - will it be a dedicated procedure in place or SLO Adoption will benefit internal organizational standards which are already in place. Describe your approach and set appropriate checkpoints along Periodic Reviews.* | |
| >... | |
| 5.2 | Establish Periodic Reviews |
| *SLI/SLO related reviews are a crucial element of SLO Adoption and Operations later on. Decide about a general approach to the reviews, set cadence, and scope. You might review SLI/SLOs along with Scrum ceremonies, you might have dedicated sessions weekly or monthly with different levels of details. This is the moment to add appropriate appointments in the Stakeholders calendar.* | |
| >... | |
| 5.3 | Ensure SLO Visibility for SLO Insights |
| *Verify SLI/SLO visibility - are those accessible via different channels like dashboards, reports, visualized io other way. Ensure flawless visibility for decision makers. Add proprietate insight activities for your planned periodic reviews.* | |
| >... | |

| 6.Implementation Completeness Checklist | |
| --- | --- |
| *Check your SLI/SLO implementation completeness - work with each of your defined SLI and SLOs captured in SLI/SLO Repository. Both, Adoption Leader and selected The Team Representative (might be a SLO Owner defined per SLO) should confirm completeness (SLI/SLO deployed and published). Get approval through accepting this document/section 5.1, for instance by email.*  *List all SLIs/SLOs from SLI/SLO Repository - mark what is completed.* | |
| * SLI 1 - Deployed and Published and ready to RUN   + SLO 1 - Deployed and Published   + SLO 2 - Deployed and Published   + SLO n - Deployed and Published * SLI 2 - Deployed and Published and ready to RUN   + SLO 1 - Deployed and Published   + SLO 2 - Deployed and Published   + SLO n - Deployed and Published * SLI n - Deployed and Published and ready to RUN   + SLO 1 - Deployed and Published   + SLO 2 - Deployed and Published   + SLO n - Deployed and Published   >... | |