

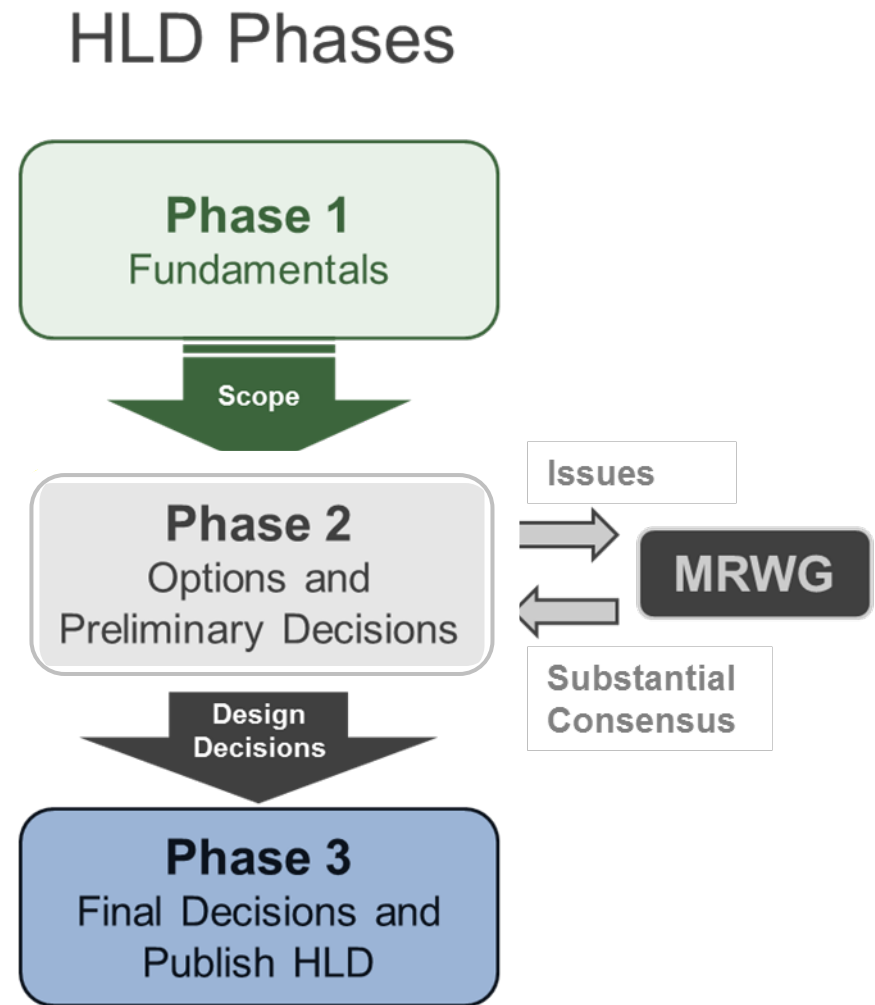
# SSM High Level Design Document: Introduction to the Review Process

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September 20, 2018

# Phases of High Level Design - Reminder

- SE Meetings will be the primary vehicle for design discussions
- In Phase 1 we will identify design elements, provide education, and define scope
- In Phase 2 we will explore options for the design elements, provide analysis, as appropriate and develop preliminary decisions
- **In Phase 3 we will finalize decisions for all design elements and publish the HLD document**
- Throughout this process we are looking for stakeholders to actively and collaboratively work with us on the design



# SSM HLD Review Process: Key Aspects

1

8 week review period

2

Q&A session to be provided mid review period

3

SSM HLD will be finalized at the same time as ERUC and DAM

4

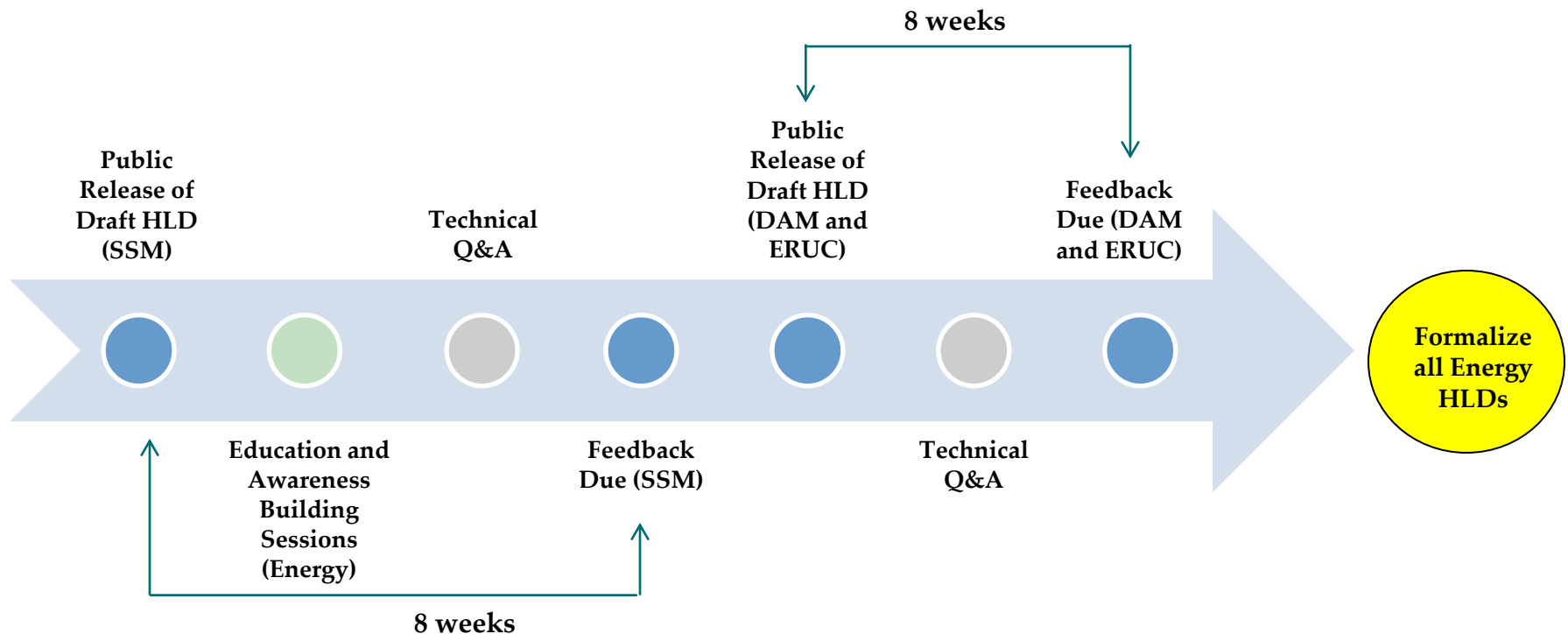
Feedback on the HLD is encouraged

# SSM HLD Review Process:

## Education and Awareness Building

- To aid stakeholders in reviewing the HLD, the IESO will also provide a series of education sessions
- The focus will be on stakeholders who have not been deeply involved in stakeholdering to date
- Sessions will be offered to a number of resource types and will provide an overview of the three energy workstream projects
- Attendees will gain a practical understanding of what is included in the energy HLDs and will be better prepared for the QA sessions and for submitting feedback on the HLDs

# Summary of Energy HLD Review Period



## Education and Awareness Building

- In-person information session
- Holistic walk-through of Energy HLDs
- Focus on informing and educating on the content in the HLDs

## Technical Q&A

- Technical forum held 4 weeks after publication of the HLDs to answer technical questions
- Purpose is to assist stakeholders in developing feedback

# High Level Design Review Process: The HLD

## THE HIGH LEVEL DESIGN DOCUMENT

- Describes the SSM project
- Documents all of the decisions that the IESO has made to date
  - All decisions and associated rationale will have previously been communicated to stakeholders
- Preserves those issues that have been identified in the SSM HLD process which will need to be addressed during detailed design
- Captures the linkages amongst the design elements and other projects of Market Renewal

# High Level Design Review Process: Feedback

Comments on the HLD are intended to:

Help the IESO clarify the decisions in the HLD

Provide stakeholders the chance to fully understand the decisions in the HLD

Make suggestions and ask questions regarding the issues that will need to be addressed during the detailed design phase

# High Level Design Review Process: Next Steps

- The IESO will be making a draft version of the HLD available for public review by the end of September, 2018
- This document will be available on the [SSM stakeholder engagement webpage](#)