

Industry Understanding of Proposal on Shielding

NEI/NRC Workshop

July 28, 2020
Washington DC



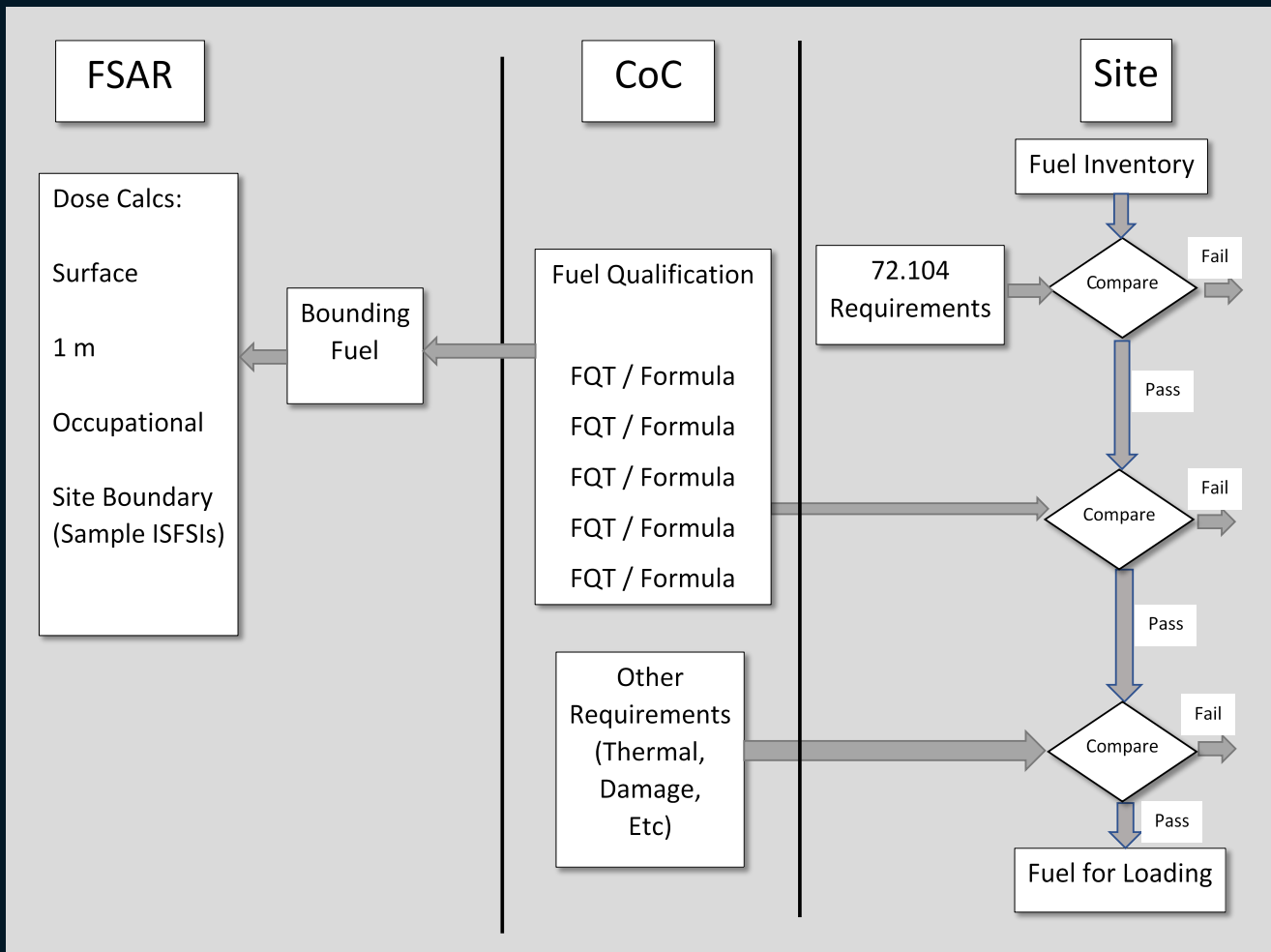
Agenda

- Introduction
- Current Approach
- Proposed Approach
- Open Issues
- Discussion

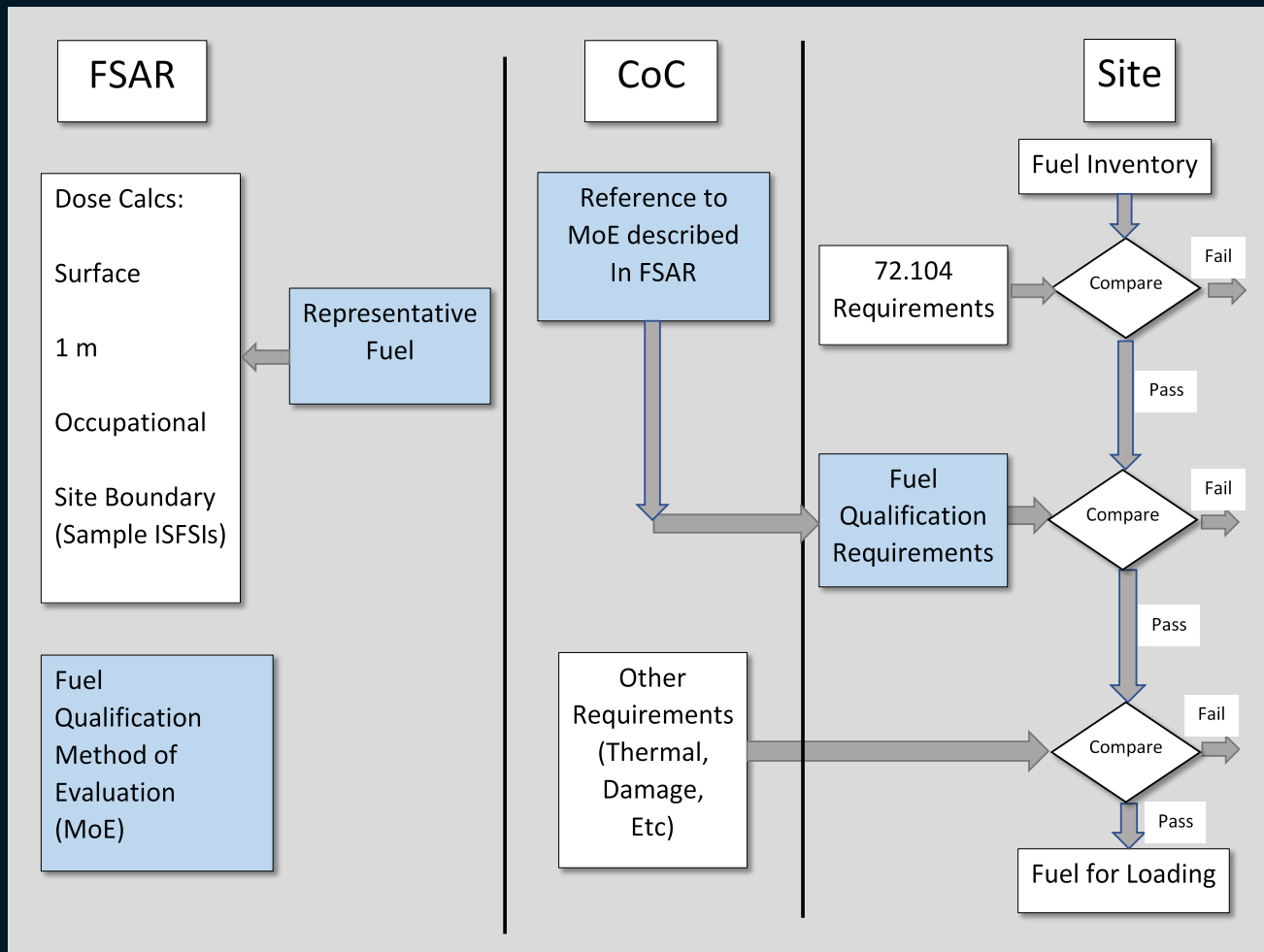
Introduction

- In the workshop on 6/23/2020, a possible approach was presented by NRC to use a *Method of Evaluation* (MoE) to satisfy 72.236(a)
- To continue the discussion, this presentation shows details of industry's understanding of the approach
- The focus is on the practical implementation steps, and the areas that require further detailed discussions or clarifications
- To highlight the implementation steps, the following two slides present first the current approach and then the approach based on the MoE

Current Approach



MoE in FSAR



Open Issues

- Basis of the MoE
- Determination of “representative” content
- Fixed Dose Limits in CoC

Discussion