

# Design Certification Renewal

NRC Public Meeting

June 22, 2015 • Rockville, MD

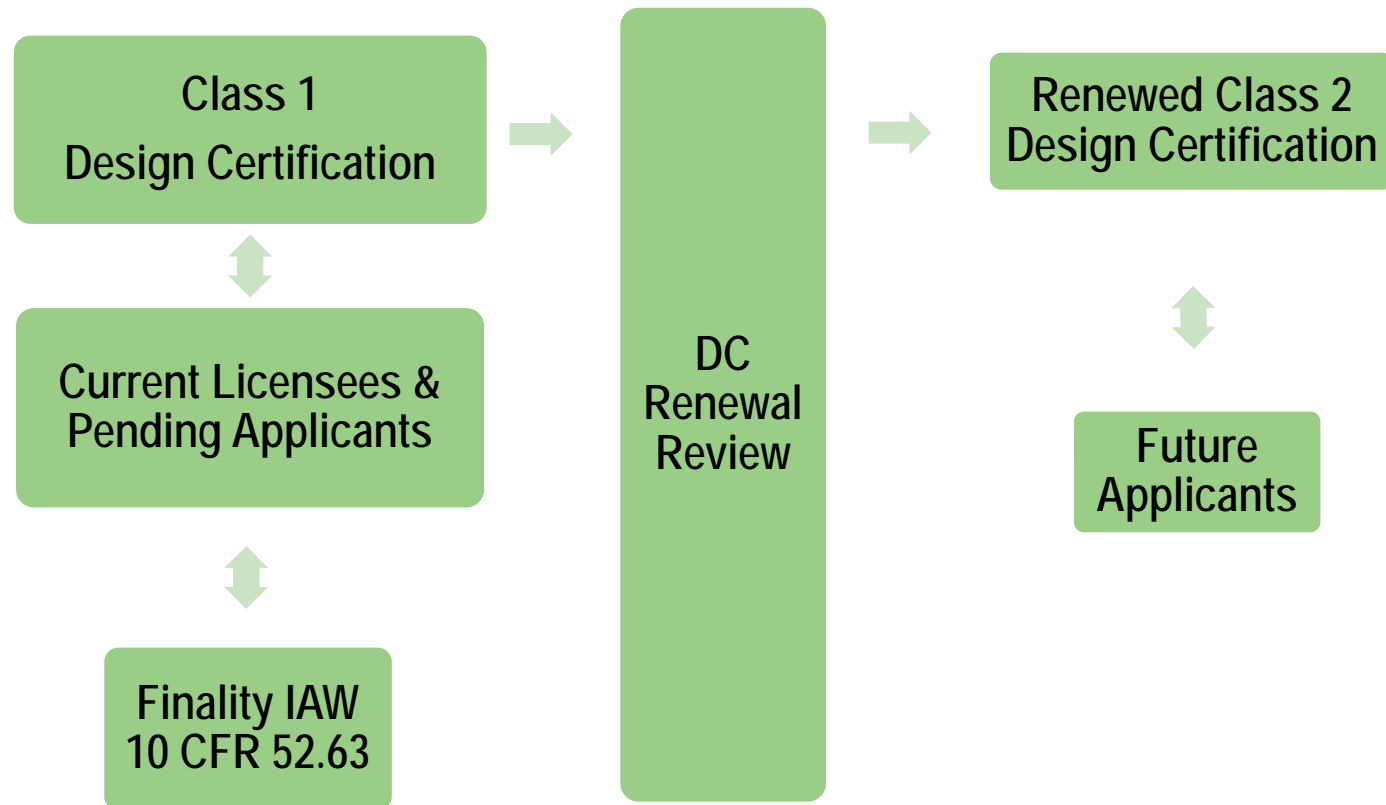
# Purpose

Review and discuss existing rules and previous NRC guidance on design certification renewal, and identify opportunities for process efficiency and predictability.

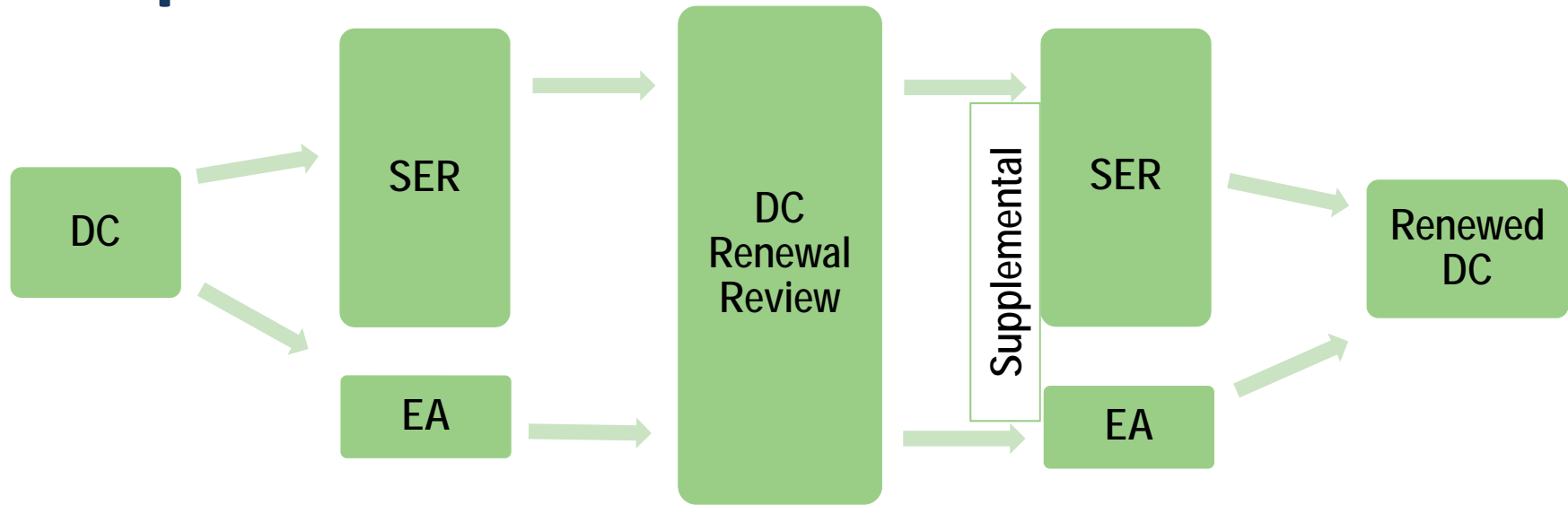
# Renewal Q&A Topics for Discussion

1. Impact of renewal on current applicants and licensees
2. Scope of design certification renewal and applicable review criteria
3. Renewal before vs. after design certification expires
4. “Renewal” vs. “new design certification”
5. “Classes,” Branches,” and “Options”

# No Impact on COL Applicants/Holders

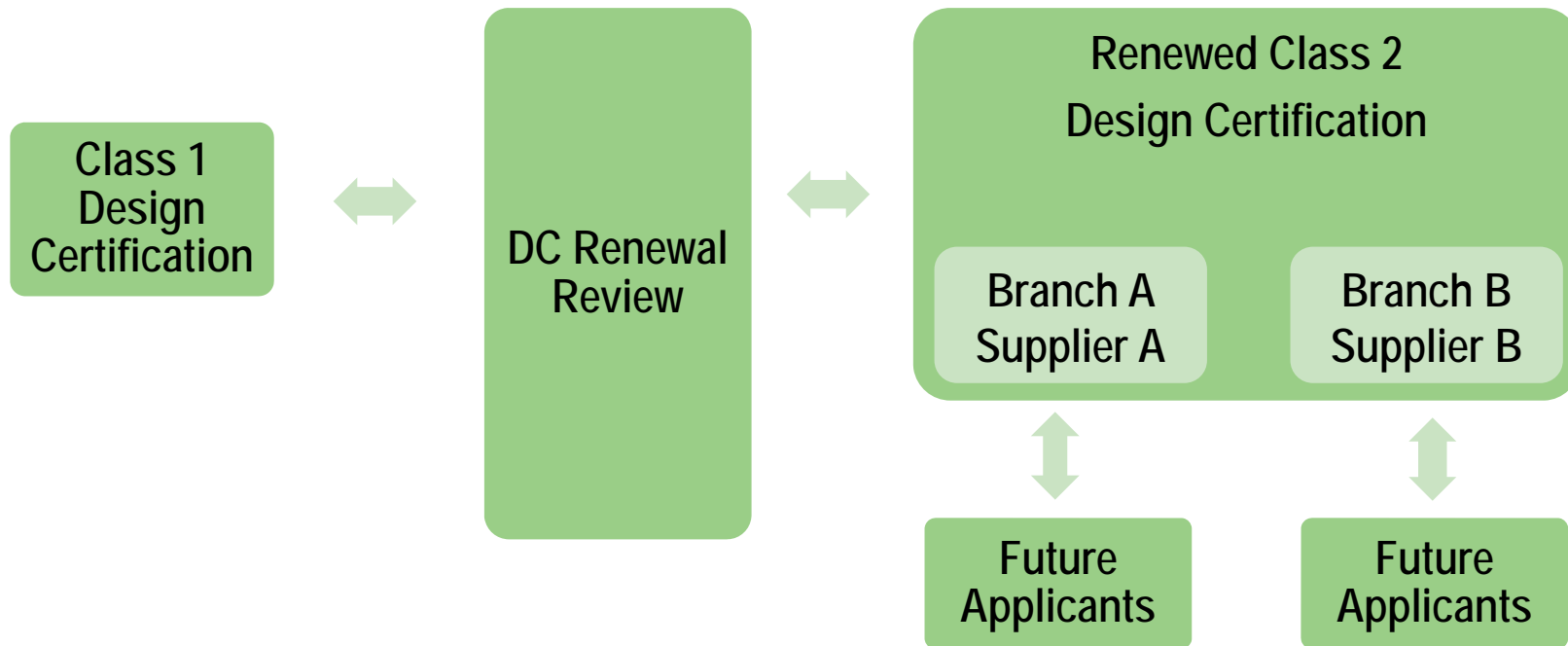


# Scope and Criteria for DC Renewal Review



- Modifications to bring the application “up to date” per 10 CFR 52.57(a) IAW original requirements per 10 CFR 52.59(a) and then applicable SRP
- Renewal backfits IAW 10 CFR 52.59(b)
- Applicant-proposed amendments IAW current requirements & SRP
- Additional Application Info
- AIA [if necessary] IAW 10 CFR 50.150

# Classes, Branches, and Options



- Branches are complete design alternatives within a single design certification rule
- “Branches” alternative will be the default approach for renewals and major amendments involving multiple suppliers
- “Options” approach may be considered for limited-scope amendment on a case basis; amendment would be incorporated into a Branch at renewal

# Opportunities for Efficiency and Predictability

- Assure common understanding of renewal terms and ground rules
- Identify need for additional and/or consolidated guidance, i.e., formal guidance
- Leverage existing SER to the maximum possible extent
- Pre-application interactions to discuss scope of licensee proposed amendments, NRC renewal backfits, and related issues

# Discussion

