

10 CFR 50.55a Rulemaking Update

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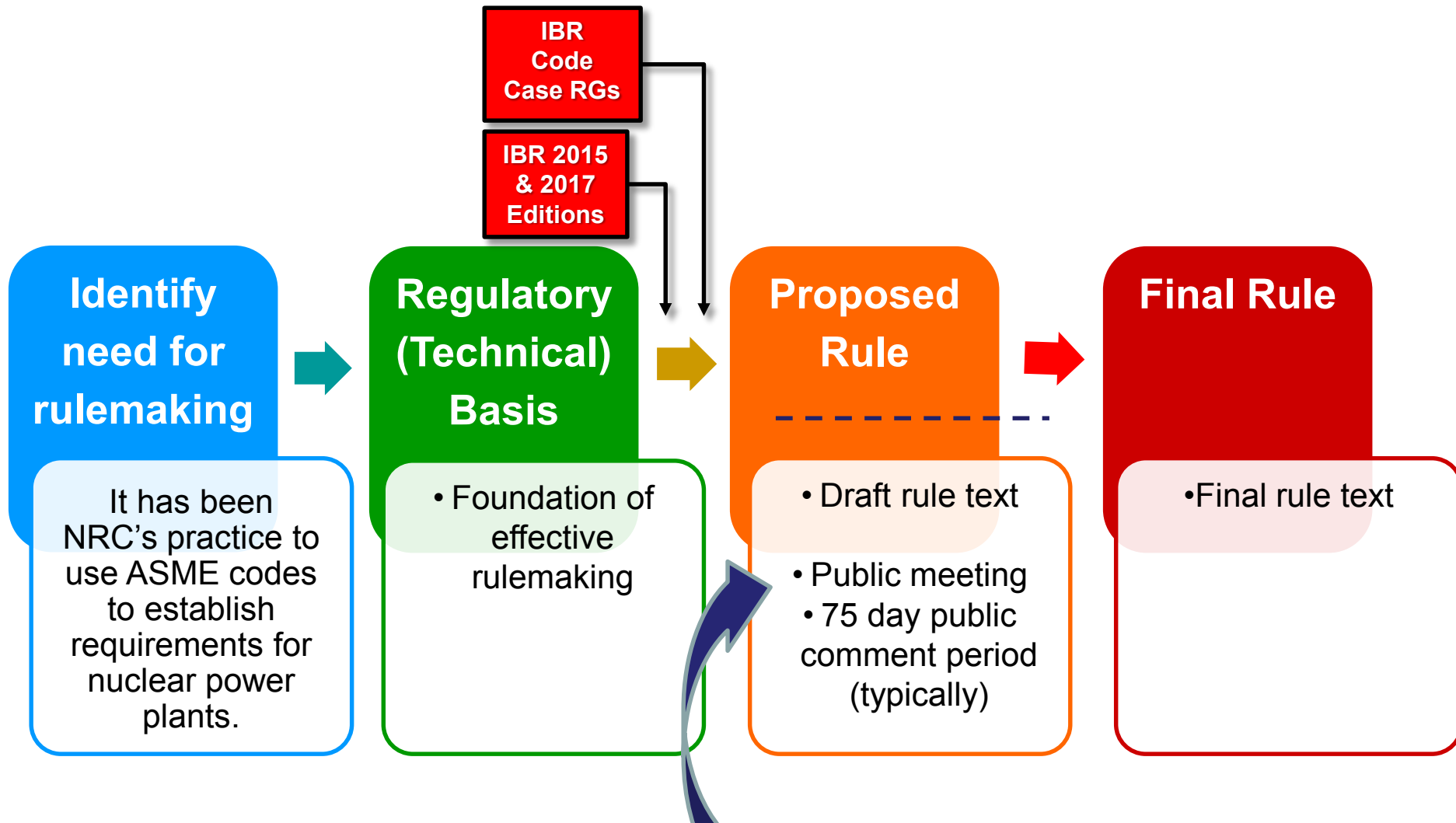
Division of Materials and License Renewal
Office of Nuclear Reactor Regulation

May 23, 2018

Two Ongoing Rulemakings

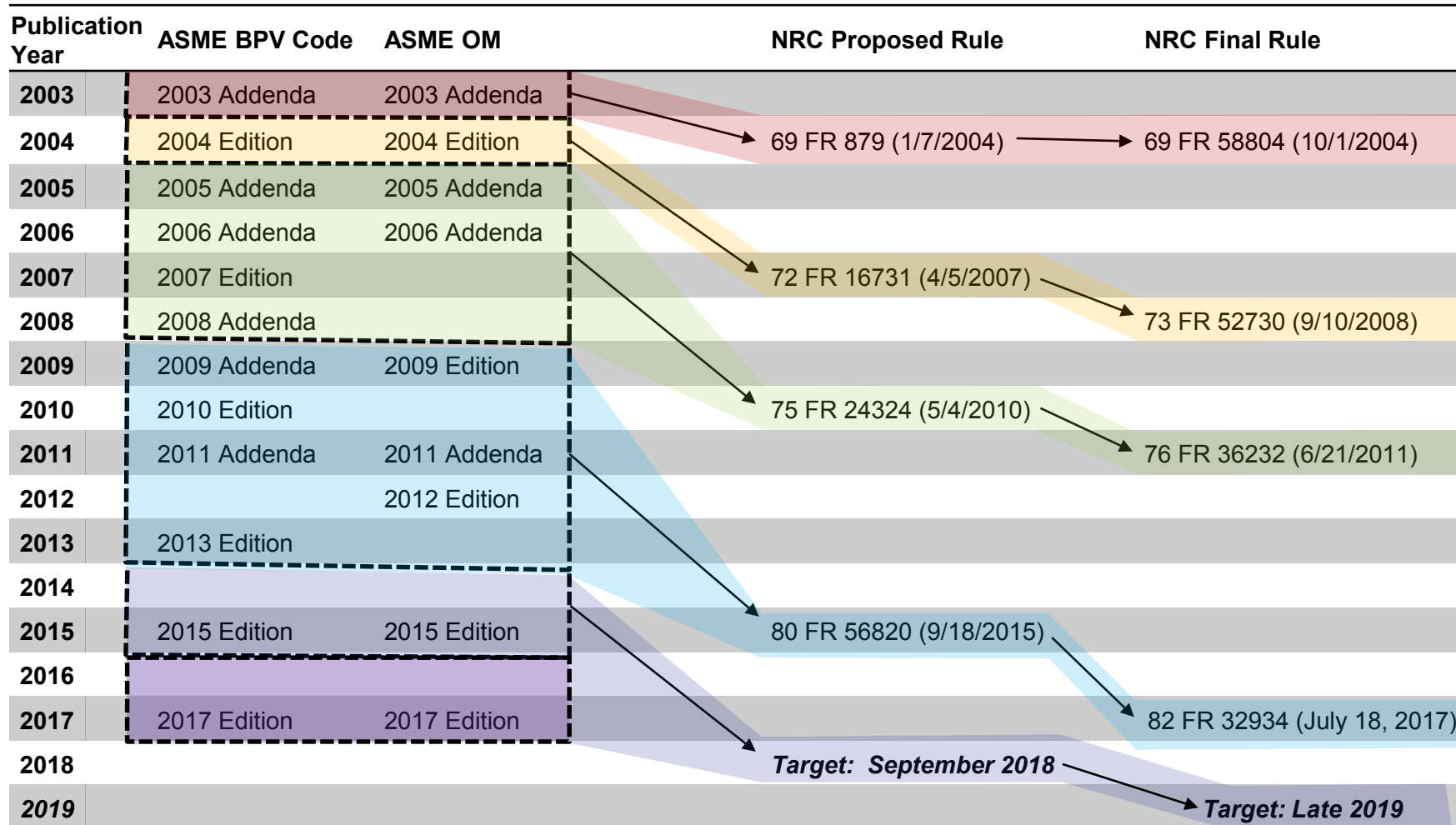
1. Proposed Rule: Incorporate by reference ASME Code Case RGs (RG 1.84, Rev. 38; RG 1.147, Rev. 19; RG 1.192, Rev 3)
(RIN 3150-AJ93, Docket ID NRC-2017-0024)
2. Proposed Rule: Incorporate by reference ASME 2015 & 2017 BPV Code Editions
(RIN 3150-AJ74, Docket ID NRC-2016-0082)

Rulemaking Process



Opportunities for public participation

Timeline – Edition/Addenda Rulemakings



Timeline – Code Case RG Rulemakings

Publication Year	ASME BPV Code Case Supplements	NRC Proposed Rule	NRC Final Rule	RG 1.84	RG 1.147	RG 1.192
2003	7 8 9 10 11		68 FR 40469 (7/8/2003)	Rev. 32	Rev. 13	Rev. 0
2004	12 1 2 3	69 FR 46452 (8/3/2004)				
2005	4 5 6 7		70 FR 56809 (9/29/2005)	Rev. 33	Rev. 14	
2006	8 9 10 11	71 FR 62942 (10/27/2006)				
2007	0 1 2 3		72 FR 71750 (12/19/2007)	Rev. 34	Rev. 15	
2008	4 5 6 7					
2009	8 9 10 11 0	74 FR 26303 (6/2/2009)				
2010	1 2 3 4		75 FR 61321 (10/5/2010)	Rev. 35	Rev. 16	
2011	5 6 7 8					
2012	9 10 11					
2013	0 1 2 3	78 FR 37886 (6/24/2013)				
2014	4 5 6 7		79 FR 65776 (11/5/2014)	Rev. 36	Rev. 17	Rev. 1
2015	x x x x					
2016	x x x x	81 FR 10780 (3/2/2016)				
2017	x x x x					
2018		Target: July 2018	83 FR 2331 (1/17/ 2018)	Rev. 37	Rev. 18	Rev. 2
2019			Target: May 2019	Rev. 38	Rev. 19	Rev. 3

ASME Code Case RG Rulemaking—Schedule

- Publish proposed rulemaking in the *Federal Register* in July 2018
- 75 days to submit public comments
- NRC will provide detailed written responses to written public comments
- Target date to publish final rule in the *Federal Register* is in May 2019

Scope of ASME 2015 & 2017 Editions Rulemaking

- Incorporate by reference the 2015 & 2017 Editions of Section III, Division 1, of ASME BPV Code
- Incorporate by reference the 2015 & 2017 Editions of Section XI, Division 1, of ASME BPV Code
- Incorporate by reference the 2015 & 2017 Editions of ASME OM Code

Scope of ASME 2015 & 2017 Editions Rulemaking (cont'd)

- (...additional items within scope...)
- Update Code Cases N-770 & N-729
- Remove outdated conditions
- Revise existing conditions

ASME 2015 & 2017 Editions Rulemaking—Schedule



- Publish proposed rulemaking in the *Federal Register* in September 2018
- 75 days to submit public comments
- NRC will provide detailed written responses to written public comments
- Target date to publish final rule in the *Federal Register* is late in 2019

How to get involved



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ASME Code Case RGs	NRC-2017-0024

Questions & Comments



Acronyms

ASME	American Society of Mechanical Engineers
BPV	Boiler & Pressure Vessel
CFR	<i>Code of Federal Regulations</i>
FR	<i>Federal Register</i>
IBR	Incorporation by Reference
ISI	Inservice Inspection
IST	Inservice Testing
NRC	Nuclear Regulatory Commission
OM	Operation & Maintenance
RG	Regulatory Guide
RIN	Regulation Identifier Number