Certified Products Database Update

May 15, 2019
Denver, CO
10:00 am – 12:00 pm

Agenda

1. Project Background

2. Certification Portal Resources

3. Additional Standards

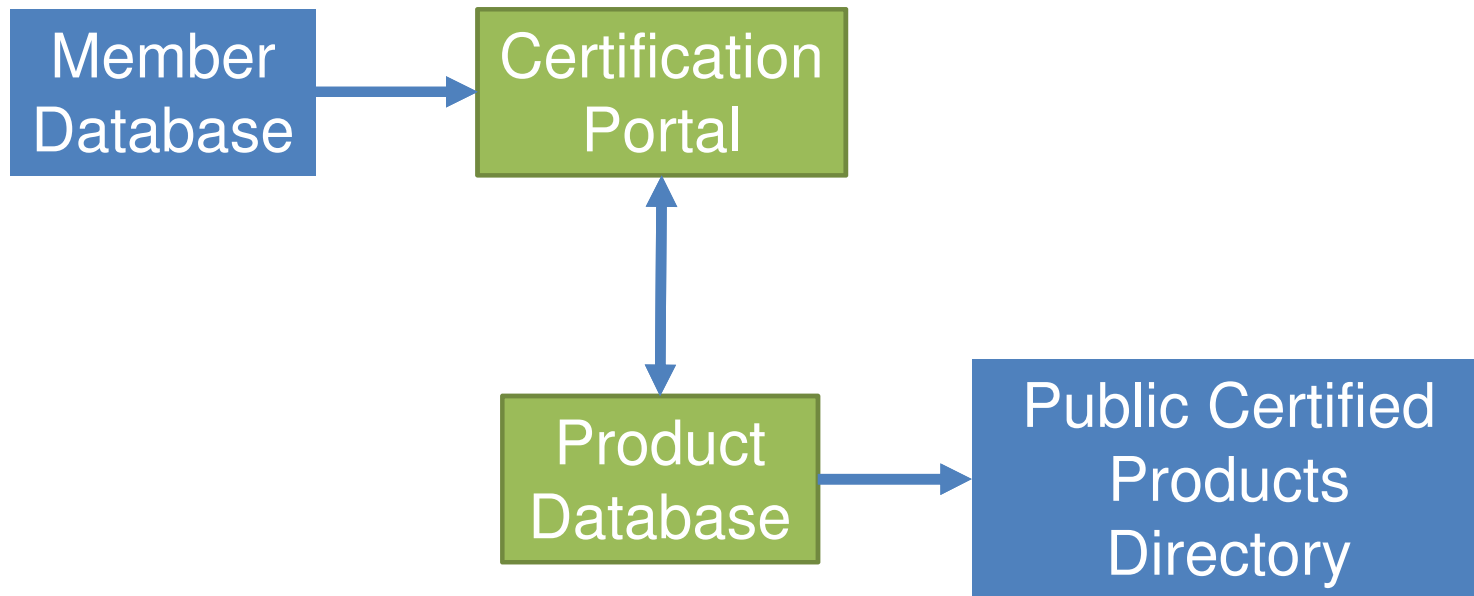4. Operational Manual Updates

Project Background

Projects

Member Database	Product Database
Submission Portal	Public Certified Products Directory

Projects Summary

Member Database → Certification Portal

Certification Portal ↕ Product Database

Product Database → Public Certified Products Directory

Certification Portal Users

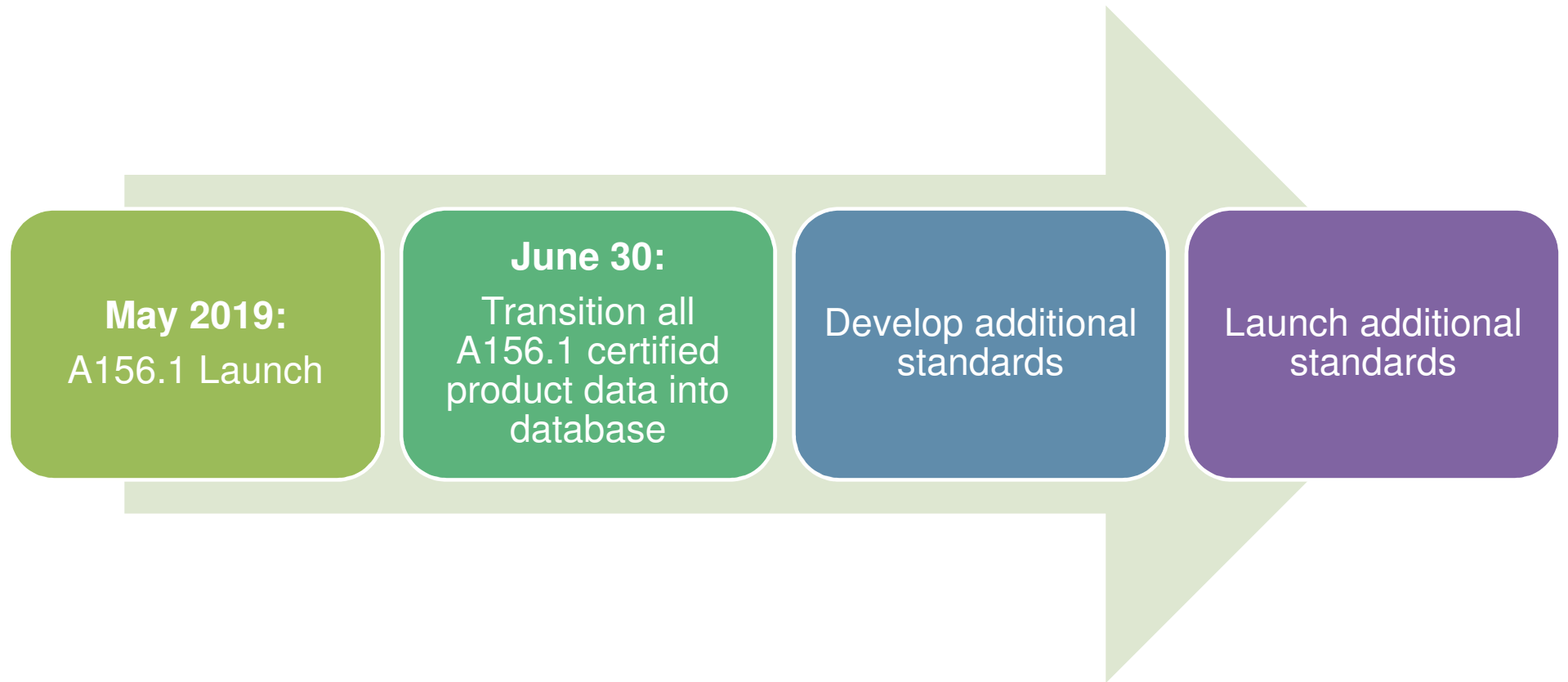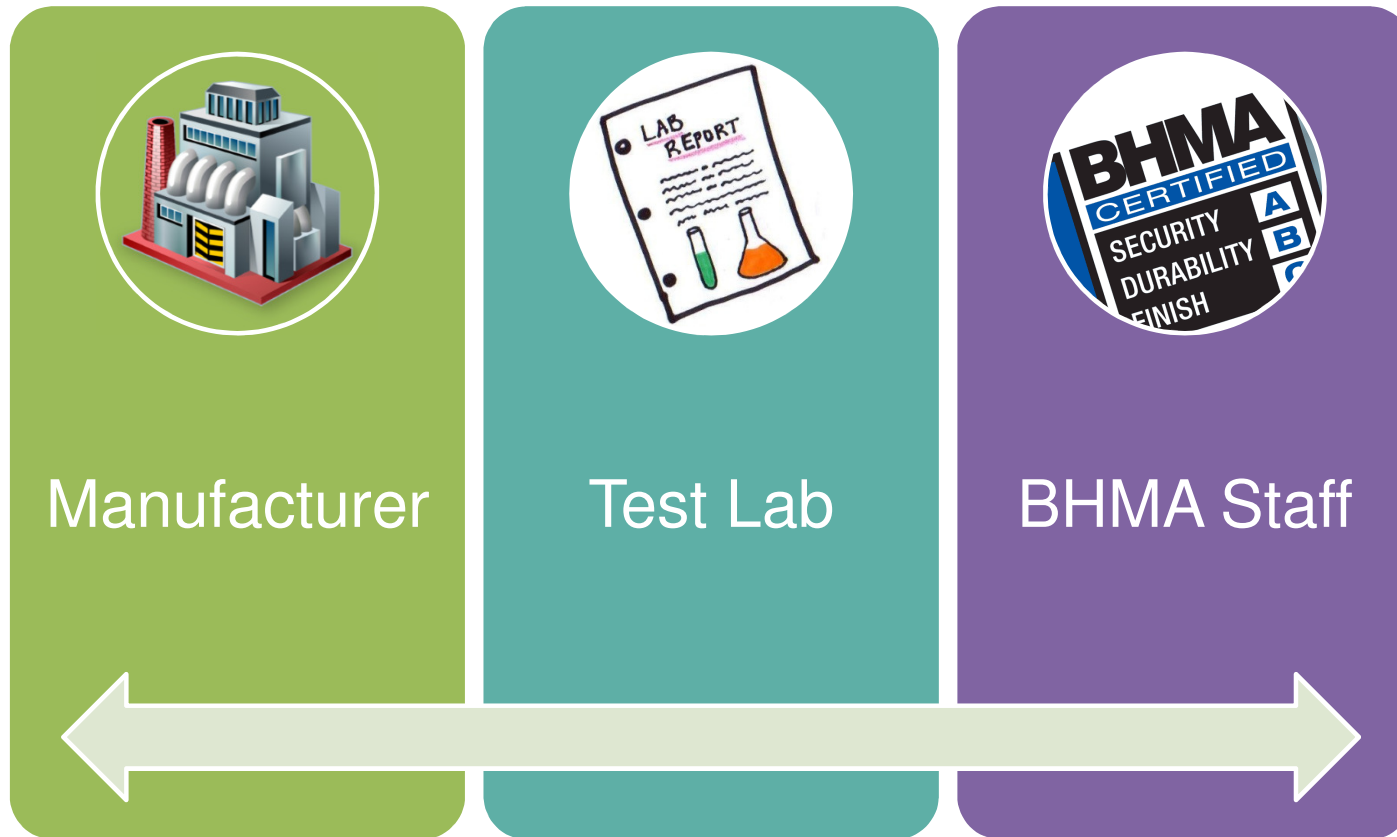| Manufacturer	Test Lab	BHMA Staff
• Submit products for certification • Revise submissions	• Review submitted product data • Approve or reject submissions	• Approve or reject submissions approved by test labs

customers

Certification Portal Approach

May 2019: A156.1 Launch

June 30: Transition all A156.1 certified product data into database

Develop additional standards

Launch additional standards

Certification Portal Resources

User Webinars

Manufacturer

Test Lab

BHMA Staff

Webinar Posted

Webinar Posted

Certification Program / Certification Portal

Certification Portal

In this area you will access and manage your company's BHMA product certifications.
Temporarily only A156.1 – Butts and Hinges have been upload.

Login to access the Certification Portal

User name is your email address.
You must be listed with a "CPD Certification Management" relationship status on your organization's record to access this area.

To certify or update certifications to other BHMA standards, or to find out when all other certification will be entered into the new directory, please contact us directly: **bhma@kellencompany.com**

Resources for using the BHMA Certification portal

- View the BHMA **CPD Manufacturers webinar**
- View the **PDF presentation** of the BHMA CPD Manufacturers webinar
- View the BHMA Certification Portal **User Manual**

Operational Manual

Certified Products Directory

Search By Standard

Search By Company

How To Certify Your Product   +

Certification Application

Certification Portal
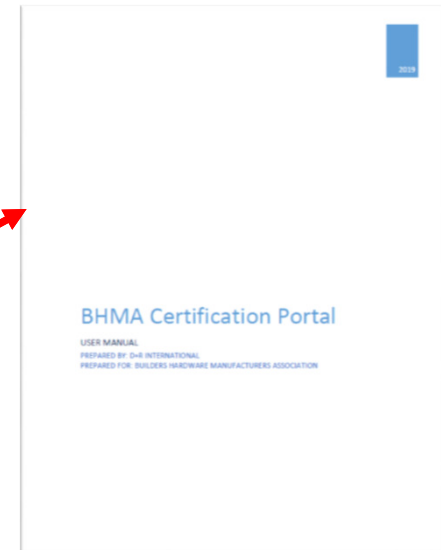
Certification Announcements

11

User Manual

- Certification Portal User Manual is available for download on the certification portal
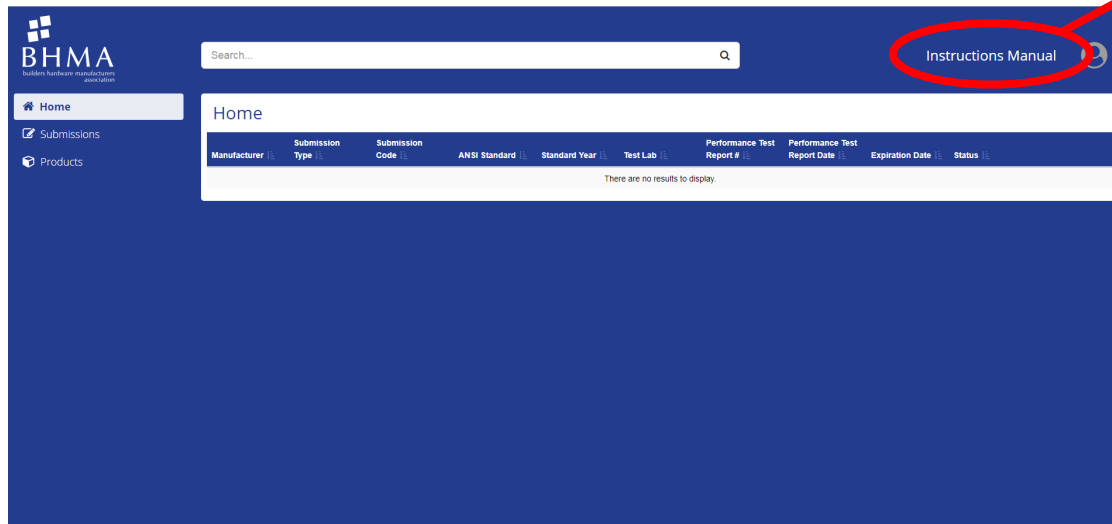
Feedback and Bug Reporting

- Bugs, issues, and/or ideas for improvement:
  - Click the "Contact" button at the bottom left corner of the page, OR
  - Email Larry McClean (LMcClean@kellencompany.com)

- Provide as much information as possible:
  - What you were trying to do & what happened
  - Include screenshots and narrative information

Feedback So Far

Development for Additional Standards

Next Standards

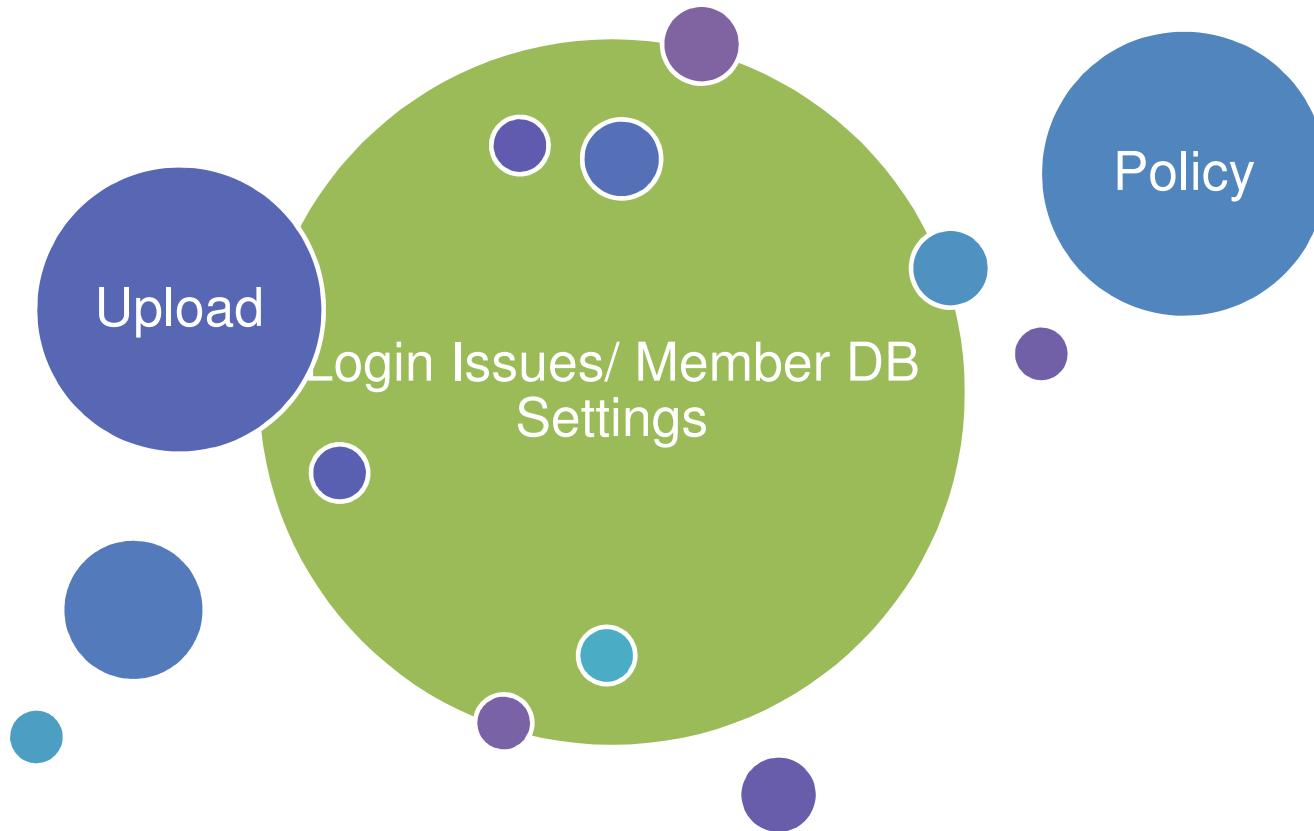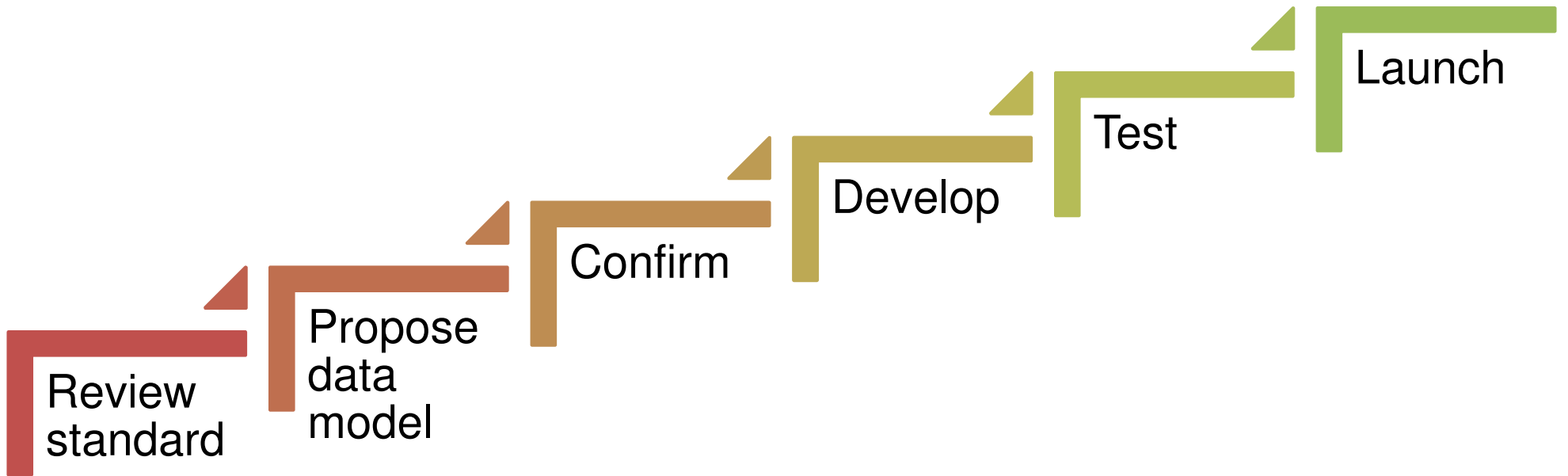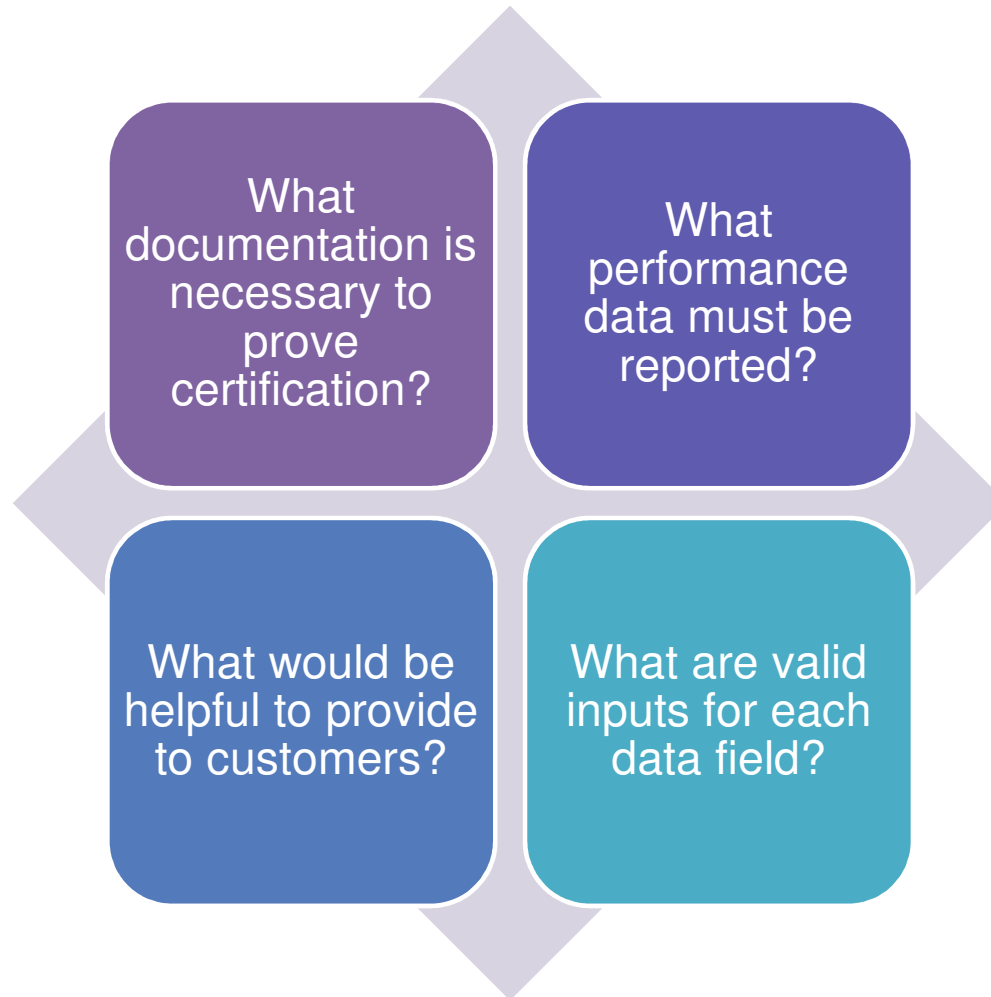| Group 1		Group 2		Group 3		Group 4		Group 5		Group 6 (Maintenance Individual Projects)	
1	Butts & Hinges	8	Stops & Holders	11	Cabinet Locks	3	Exit Devices	2	Locks & Latches	33	Battery Powered
		15	Release Devices	12	Interconnected	4	Closers	5	Cylinders		
		19	Low Energy Doors	14	Sliding & Folding	9	Cabinet Hardware	13	Mortise Locks		
		29	Exit Locks, Alarms	16	Auxiliary Hardware	21	Thresholds	25	Electrified Locks		
		38	Low Energy Slide/Fold	17	Self Closing Hinges	22	Gasketing	30	HiSecurity Cylinders		
		39	Residential Bored	26	Continuous Hinges	23	Electromagnetic	36	Auxilliary Locks		
		40	Residential Deadbolt	32	IDOA's	24	Delayed Egress				
				37	Multipoint Locks	31	Electric Strikes				
				41	SM2E						

Review standard

Propose data model

Confirm

Develop

Test

Launch

Step 1: Review Standard

What documentation is necessary to prove certification?

What performance data must be reported?

What would be helpful to provide to customers?

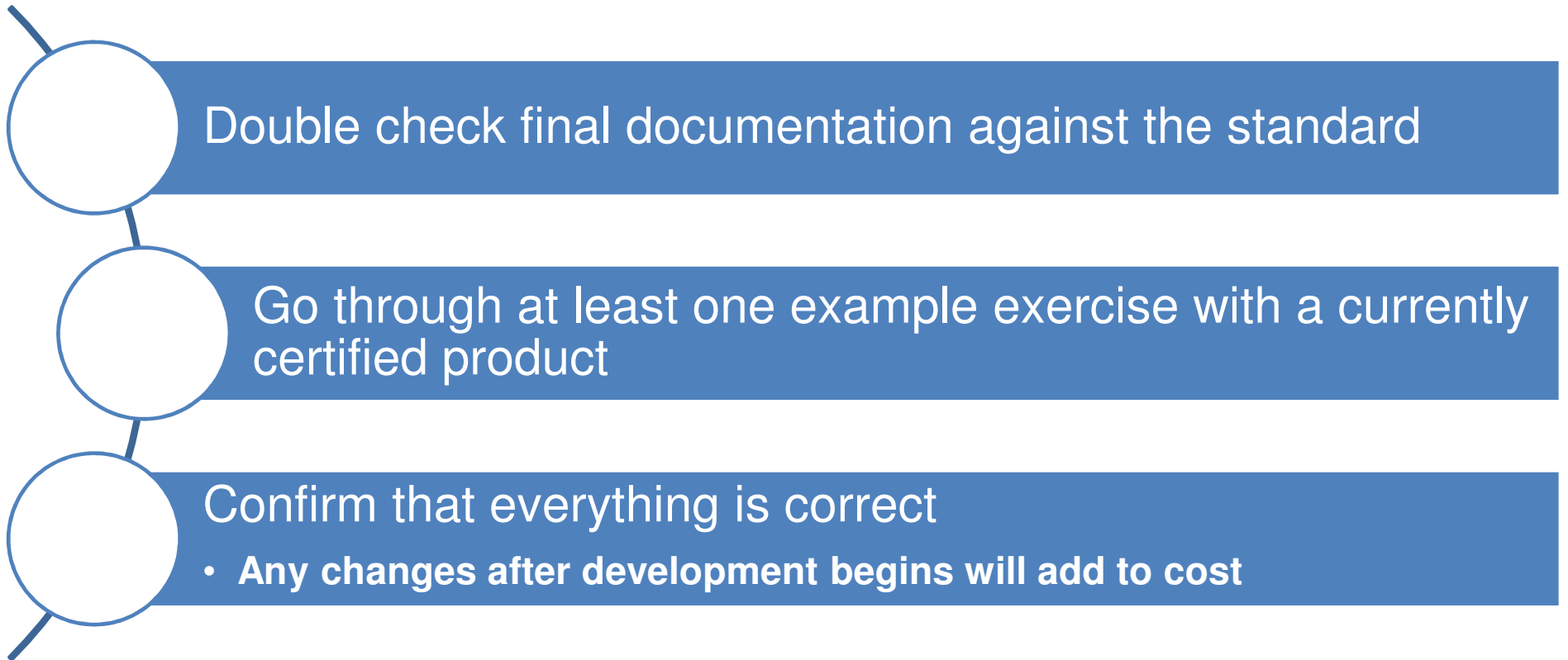What are valid inputs for each data field?

Step 2: Propose Data Model

Document in spreadsheet format

Fields: re-use from .1 or create new ones

Dropdowns vs. free text

Create upload spreadsheets

Step 3: Confirm

Double check final documentation against the standard

Go through at least one example exercise with a currently certified product

Confirm that everything is correct
- **Any changes after development begins will add to cost**

Step 4: Develop

- D+R team adds functionality to support additional standards

- D+R team adds to database and certification portal
  - OEM upload spreadsheet + web form
  - Private label upload + web form
  - Re-certification download + web form

Task force tests

Testing complete

Launch on live site

Step 6: Launch

Development	Staging	Live
D+R testing	Task force testing	REAL submissions
Dummy data	Dummy data	REAL data

Group 2 Standards: Review Timeline

Week of May 20th

A156.8

A156.15

Week of May 27th

A156.19

A156.29

Week of June 3rd

A156.38

A156.39

A156.40
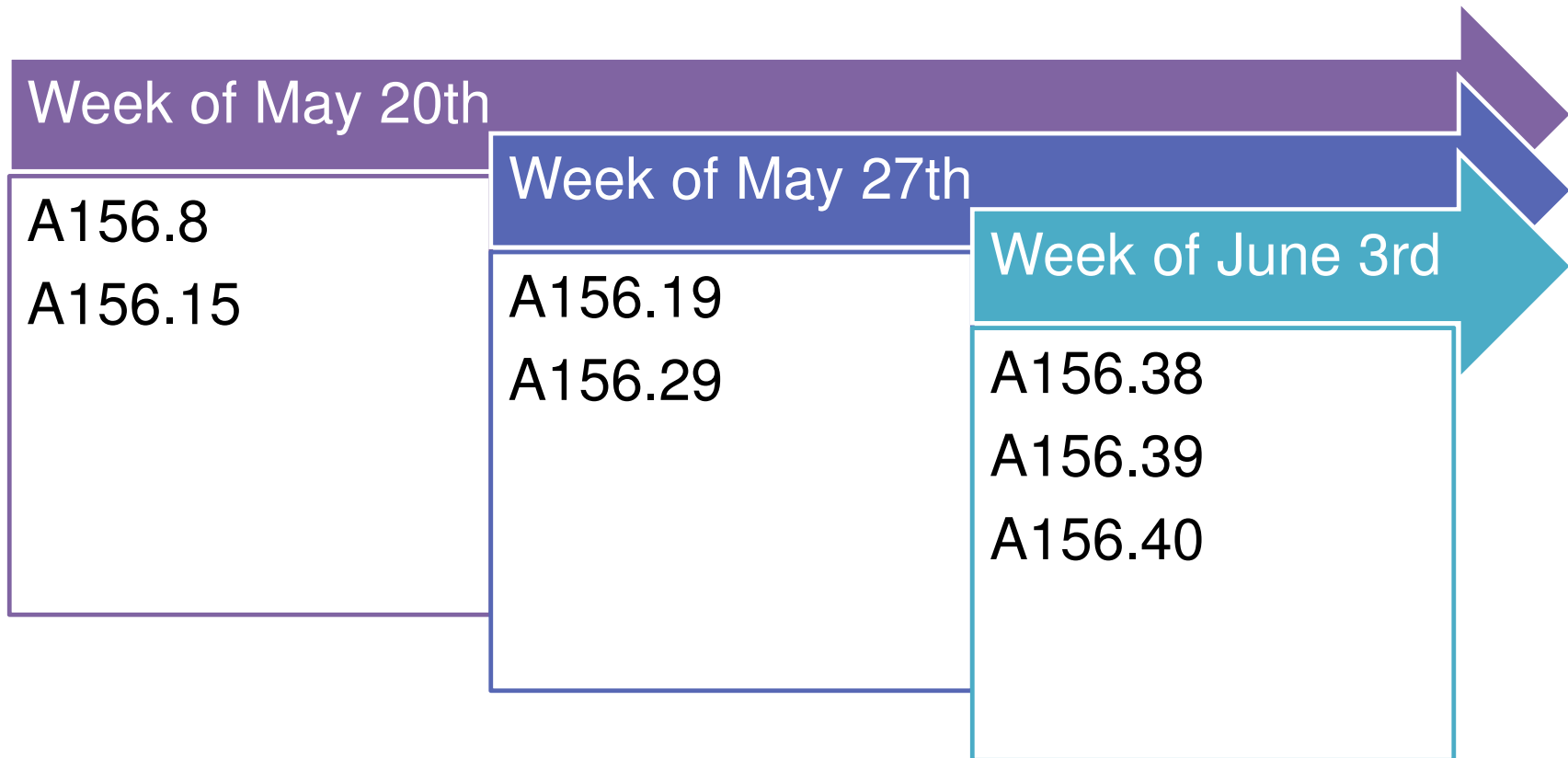
Questions?

David Bernstein (dbernstein@kellencompany.com)

Erika Burns (eburns@drintl.com)

Operational Manual and Policy Updates

Additional Slides

Certification Workflow

Submit
Manufacturer submits products for certification

Test Lab Review
Approves or rejects submission

BHMA Staff Review
Approves or rejects submission

Certified
Products are certified upon BHMA staff approval

Expires
(4 years from test report date)
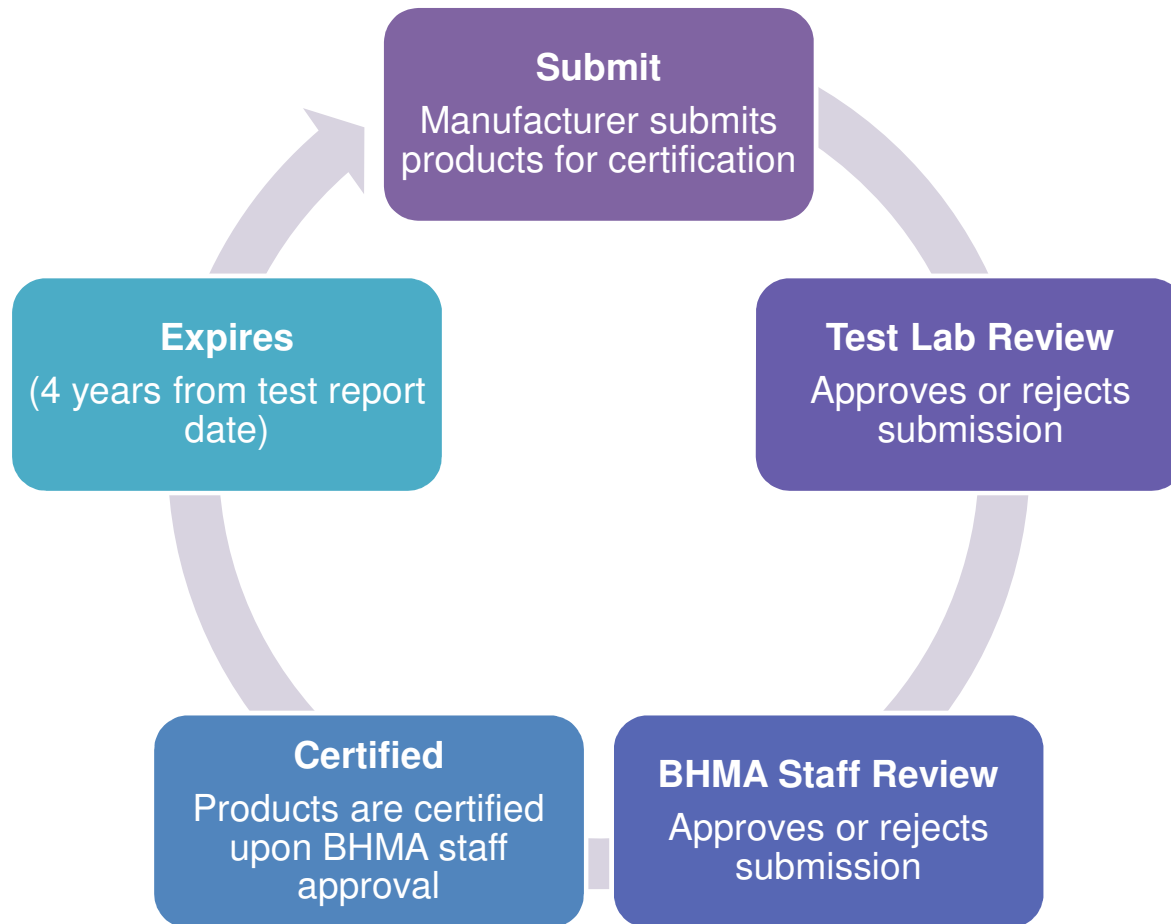
What is a submission?

Family = Brand Series

Submission = Performance Test

Product = Brand Function Number = ANSI Number

Submission = Performance Test Report

Product = Brand Function Number = ANSI Number

Product = Brand Function Number = ANSI Number

Product = Brand Function Number = ANSI Number

Public CPD

ANSI Numbering

A 8 1 1 2 T

Section = A

Material = Wrought
Steel, Forged Steel, Cast
Steel or Malleable Iron

Product Type = Full
Mortise Hinges

Product Description =
Anti-friction Bearing

Grade Performance =
Grade 2

Suffix = Triple
Weight