Software Update
CMAST
March 2015
Smart Sync

- The first release in December 2014 for testing
- The resulting application provides broader capability than initially designed
- Faster, batch-oriented component and assembly submissions and approvals
- Faster modeling time as users have a more ‘a la cart’ experience, allowing them to choose only components and assemblies needed for current modeling activities
When?

• Over the next few weeks all of the rework required by staff discoveries will be completed.
• Then, multiple NFRC staff will do a complete regression test
• Some power users will be invited to participate in testing
• Manuals will be updated and a training session prepared and scheduled before Production is updated
Future Plans

Remaining deliverables in the Project:

• Calculation changes
• Bid Report updates and centralization
• Batch Approval changes
• Document Trail Audit
• Statistical Auditing
New Platform

• Smart Sync release will provide a new benchmark from which to move forward
• 3 to 6 months of experience and task group meetings to begin planning for any future updates
Proposal to Maintenance Flow

If the project is large enough to require an oversight committee, the committee is kept current with changes to the scope, time and budget via the PIP, quarterly reports and current budget spreadsheet.