

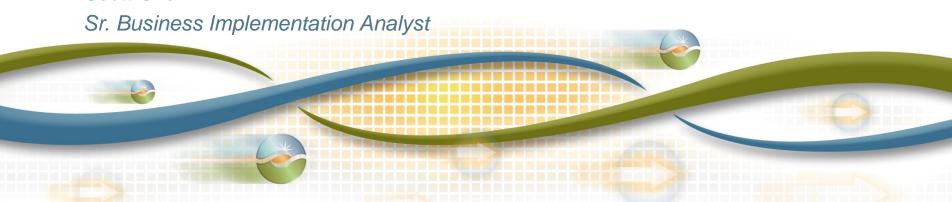
# Reliability Requirements Customer Partnership Group

January 2017

Sandhya Balasubramanian Business Solutions Manager

Abdulrahman Mohammed-Ali Sr. Operations Engineer

Scott Cha



## Agenda

- Reliability Services Initiative Phase 1A implementation stabilization
- 2. Reliability Services Initiative -1B
- 3. CIRA product backlog
- 4. Roadmap items
- 5. Questions

# Reliability Services Initiative Phase 1A implementation stabilization



#### Known issues and workarounds

- Extension of advisory period
- Use-plan limitations
- DCPP miscalculation
- Transition issue RAAIM charges for planned outages post November, 1st 2016
- DST issue with RAAIM calculation

#### Known issues and workarounds

- Settlement Configuration Updates PRR 959 and 960
  - RA Availability not including multiple self schedules
  - RA Availability capped to zero when use limit reached
  - Flex RA exemption calculation not including full Pmin
  - Include CIRA outputs on daily bill determinant xml file



# Reliability Services Initiative Phase 1B



#### **Project Related Discussions**

 Meetings were held with three Investor Owned Utility (IOUs) in December, 2016 on business process impacts

Questions on external BRS?



## Product Backlog and Roadmap

http://www.caiso.com/Documents/CIRA\_Roadmap\_ProductionBacklogJan182017.xlsx



#### Recent CIRA Production Fixes

#### Fixes for the following issues were deployed to production:

ID	Summary of Fix
43563	RSI-1A: Search not working as expected on CPM Designation screen (CIDI 00184091)
39654	CIRA-RSI_Phase1a_Search Substitution Requests_Substitutions are showing up when there is no substitution in compliance month
43994	CIRA - Replacement not allowed in system due to incorrectly calculated RA and validation of RA+ Replacement <= PMAX/NQC fails
44793	CIRA - include null RMRFLAG records for CPM calculations
	Provisioning the read only role for CIRA
44810	Annual optimization is failing
44833	Rules for updates to the CPM designation screen for internal user



#### Recent CIRA Production Fixes

Fixes for the following issues were deployed to production:

ID	Summary of Fix
44835	Defining allowable period for declining CPM
44914	CIDI 00188019 - RA report not taking into account multiple replacement records
44924	RTM RA payload to Settlements failed due to a resource end dating
44913	CIDI 00187978 - RAAIM Pre-calc is not handling DST time
44911	CPM should be designated for only CISO resources with an active SC association
44956	CIRA - Modify CPM email verbiage



# CIRA Production Fixes in the Pipeline

ID	Summary of Fix
45036	CIRA - CPM emails are triggered for more resources than the one submitted



# CIRA Enhancements Postponed

ID	Summary of Fix
43448	<ul> <li>CIDI-00181232: ability to cancel an ED once it has been declined</li> <li>We can put a warning "This action will result in supplemental revenue for the next 30 days. Do you wish to continue?"</li> <li>CIDI-00181230: After search, the monthly/intra-monthly/annually and start and end dates should be available so that users shouldn't have to reload the screen to re-query the results.</li> <li>CIDI-00181223: CPM Type should be more descriptive</li> </ul>
41007	CIDI-00181431 -Allow users to load offers from Monthly and copy into Intra-monthly offers.
41008	Make the CSP Offers window variable size. The search for available resources window is able to be variable size but the CSP offers window is not. It would be easier if the window can be made longer to let users see the entire list of offers.
40824	Not able to create RT Subs from Next Day onward



# **Roadmap Items**



# Roadmap items for Reliability Requirements

- RSI-2
- B2B Services



# Questions?

