WatIAM 2.0: Roles and Governance

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Project Update at a Glance

- Target Launch for replacement of WatIAM: March 9 through March 13, 2018
- Current WatIAM will be turned-off.
- Communications: Now
- Training:
 - Intro: Friday morning seminar: January 26th, 2018
 - In-depth training: Beginning of February 2018
- Not much new functionality, at this point.



Notable Changes

- No longer collected:
 - SIN
 - Gender
 - Date of Birth
 - Password-reset questions
- External email address will be key in new workflows
- No more **delegated** administration
- **Decentralized** administration still a key principle



Roles in Sailpoint IIQ

- 1. Self Service (aka "End User")
- 2. Onboarding Administrator (aka "Sponsor")
- 3. Identity Administrator (aka "Help Desk")
- 4. Security Administrator
- 5. Data Administrator (aka "Super User")



Self Service Role

- Change Password
- Edit email forwarding
- Hidden flag



Onboarding Administrator

- Managing identity assertions (sponsorship to create identity, and department overrides)
- Resending a one-time link to help a user access their account
- Access is global, not per constituency





Identity Administrator

- The ability to manually refresh an identity before the daily refresh
- Viewing a user's identity data
- Resending a one-time link to help a user access their account
- Manually resetting account passwords
- Access is global, not per constituency



Security Administrator

- Still being defined
- Used to lock accounts as a result of compromised passwords



Data Administrator

- Merging two identities, if two identities are mistakenly created for the same person.
- Renaming an identity.
- Changing which campus identifier is the primary/default/authoritative one for each identity.
- Manually correlating an account to an identity, if the automated correlation system runs into an error upon automatic correlation where some of a user's data in different locations matches and some does not.
- Changing the affiliation of non-authoritative accounts from one identity to another.



Assignment of Roles

- With the exception of the Self Service role, training will be a mandatory prerequisite.
- Those assigned a role are expected to follow established standards and procedures.
- Data Administrator role is restricted to IST.
- Nomination will be required from appropriate member of CTSC.



Governance

- Identity information is under the stewardship of the Chief Information Officer.
- WatIAM management is delegated from the CIO to the Director, ISS.
- Standards will be established by IAM team in IST, in consultation with CTSC.
- CTSC will assist with the management of exceptions, as well as changes to standards and procedures.
- CTSC members will be accountable for administrative role membership in their respective constituencies.



Task for CTSC Members

- Provide a list of candidates for Identity Administrator roles for all areas no later than Friday January 19th, 2018.
- Not as urgent: Provide a list of the first 2 people as potential "Onboarding Administrators"
- IST will invite/enroll in training.
- Re: Onboarding Administrators
 - Want to start with zero Onboarding Administrators.
 - Move to 2 Onboarding Administrators in each area.
 - Ultimately have wide-spread membership in this role.
- Contact Peggy Day (peggy.day@uwaterloo.ca) for a list of current WatIAM Administrators in your area.

