

Trusted Access Platform Software Integration Working Group

Formerly the TIER-Data Structures and APIs Working Group Home



These two standing weekly Zoom sessions are open for small self-selected groups of T&I people to work together as needed
Send email to inctrust-si@incommon.org to reserve a portion of one of the 90 minute time slots

Wednesday at 3 pm Eastern, Noon Pacific, 8 pm UT

Friday at 10 am Eastern, 7 am Pacific, 3 pm London, 4 pm Amsterdam

ZOOM web conferencing <https://internet2.zoom.us/j/6785432100>

Or by phone: US: +1 646 558 8656 or +1 669 900 6833

Meeting ID: 678 543 2100

International numbers available: <https://zoom.us/u/d1DCOApkc>

Or an H.323/SIP room system:

162.255.37.11 (US West)	162.255.36.11 (US East)	221.122.88.195 (China)	115.114.131.7 (India)	213.19.144.110 (EMEA)
202.177.207.158 (Australia)	209.9.211.110 (Hong Kong)	64.211.144.160 (Brazil)	69.174.57.160 (Canada)	

Meeting ID: 678 543 2100

SIP: 6785432100@zoomcrc.com

Or Skype for Business (Lync): <https://internet2.zoom.us/skype/6785432100>

[Agenda](#) and Collaborative scribing notes starting February 8, 2019 are [HERE](#)

Attendees are encouraged to participate in live-scribing the meetings on the above Google doc

Archive of older meeting notes:

1. [Up to Aug 16 2019](#)
2. [Up to May 31 2019](#)
3. Up to February 6 2019 <http://bit.ly/apiRegWG-8>
4. Up to July 25 2018 <http://bit.ly/apiRegWG-7>
5. Up to March 9 2018 <http://bit.ly/apiRegWG-6>
6. Up to Sept. 20 2017 <http://j.mp/apiRegWG-5>
7. Up to April 19 2017 <http://bit.ly/tierApiReg>
8. Up to 18 January 2017: <http://j.mp/1PWMCp5>
9. From 4 November 2015 to 16 June 2016: <https://tinyurl.com> and links are also within the current document.

Email List: inctrust-si@incommon.org

– To subscribe, browse to <https://lists.incommon.org/sympa/subscribe/inctrust-si>

Working Group Chair: Keith Hazelton, Internet2

[Charter for Data Structures and APIs Working Group](#) (Original Charter from TIER Initiative)

Inventory of TIER APIs

- Credential Management (openapi)
 - Used to manage credentials for a Person or Entity
- Group Registry (openapi)
 - Used for Group and Group Member related requests
 - SCIM (+ extensions?)
- ID Match (openapi)
 - Used by Registry or SORs to obtain a Reference ID based on (SOR) attributes
- Person Registry (openapi)
 - Used for Person (and maybe other Entity?) related API requests
 - SCIM (+ extensions)
- Subscriber Message Notification (openapi)
 - Used to send update notifications to downstream systems

Other resources

- Jim Fox on [Messaging at U Dub](#)
- [Rob Carter thoughts on fine-grained authZ on APIs for data access](#) <== relates to issues discussed on the 11 December 2015 call
- [JIRA Project for TIER API Working Group](#)
- [Working Group Members Representing Stakeholder Interests](#)
- [Background information on TIER](#), Internet2 initiative on Trust and Identity in Education and Research

- [Internet2 Middleware IAM Diagram](#) from 2006.
- [Accomplishments and Plans from the TIER API and Registries Working Groups \(blog January 2017\)](#)

See Also:

- [TIER Working Groups Home](#)
- [TIER Reference Architecture](#)
- [TIER Entity Registry Working Group](#)
- [TIER Packaging Working Group](#)
- [TIER Grouper Deployment Guide \(PDF\) \(Released April 2017\)](#)
- [Instrumentation Working Document](#)
- [CIFER API Project](#)