TCG Closing

Victoria
2018-06-01

Matthew Graham and Patrick Dowler

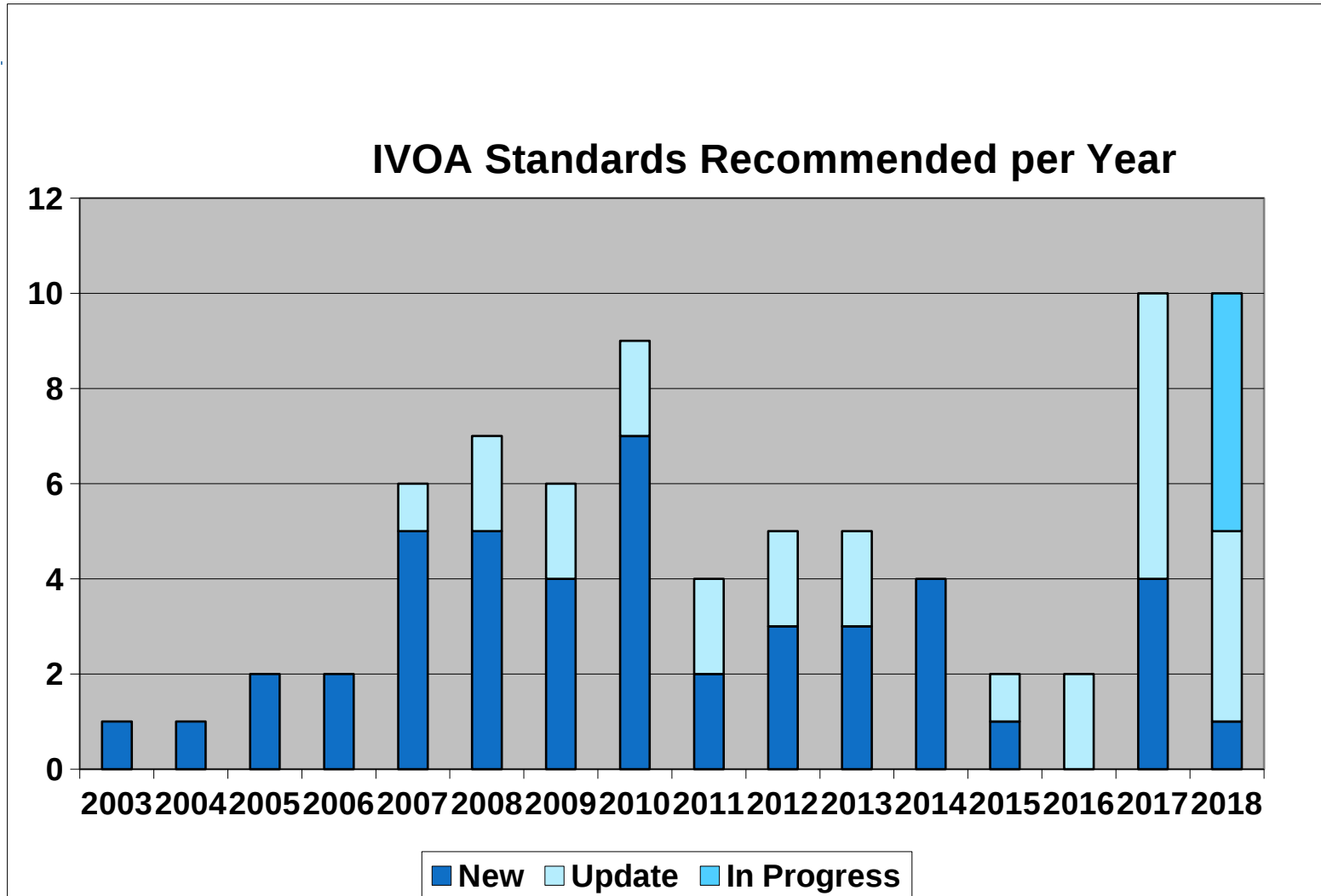*For the TCG*

- In Exec review

- Awaiting TCG vote

- In RFC/TCG review
  - TAP 1.1

- In PR
  - AQDL 2.1

IVOA Document Standards and Processes

IAU Standards

possible IAU endorsement

Recommendations

PR published, 2 weeks
IVOA-wide RFC, TCG review, 6 weeks
TCG vote, 2 weeks
IVOA Exec review and approval

Proposed
Recommendations

agreement within Working Group

Working Draft

Notes

IVOA Standards per year

IVOA Standards Recommended per Year

Technical Coordination Group

▶ Terms ending this InterOp

▶ Thank you for your contributions

	Chair	Vice-Chair
TCG	Matthew Graham	Patrick Dowler
Working Groups		
Applications	Pierre Fernique	Tom Donaldson
Data Access Layer	François Bonnarel	Marco Molinaro
Data Model	Mark Cresitello-Dittmar	Laurent Michel
Grid and Web Sevices	Brian Major	Giuliano Taffoni
Registry	Markus Demleitner	Theresa Dower
Semantics	Mireille Louys	Alberto Accomazzi
Interest Groups		
Data Curation & Preservation	Françoise Genova	
Education	Chenzhou Cui	Hendrik Heinl
Knowledge Discovery in Databases	Kai Lars Polsterer	
Operations	Tom McGlynn	Mark Taylor
Solar System	Baptiste Cecconi	
Theory	Carlos Rodrigo	
Time Domain	Ada Nebot	Dave Morris
IVOA Committees		
Exec	Pepi Fabbiano	Mark Allen
Standard and Processes	Christope Arviset	
Science Priorities	Bruno Merin	

TCG Issues

- IVOA Architecture document & diagrams
  - diagrams: provide ivoatex-based tools for authors
  - review and revise note → Endorsed Note

- Standard development: Increase transparency and participation
  - use of GitHub for standards development
    - document authoring
    - issue tracking
    - process to be prototyped by Dowler, Jennesss & Morris
  - encourage implementation of ~stable Working Draft? TBD

Publishing Data in the VO

UNDER REVIEW

- All InterOp participants are invited to provide input

- TCG to maintain and review

TWiki > ▣ IVOA Web > PublishingInTheVO (2018-05-28, PatrickDowler)   Edit   Attach

Publishing Data into the VO

↓ Publishing Data into the VO
  ↓ 0. Introduction
  ↓ 1. Questions & Answers about what type of data to be published into the VO
  ↓ 2. Registry for VO Data Service Discovery
  ↓ 3. Toolkits to publish data into the VO
  ↓ 4. Developer's corner : other useful software tools and libraries for VO development

0. Introduction

The purpose of this page is to provide practical information about how to publish you data holdings into the VO. The content of this page is user contributed by members of the IVOA community and its content will evolve as IVOA standards and implementations evolve.

Depending of your needs and your technical experience, there are several ways to publish you data into the VO:

http://wiki.ivoa.net/twiki/bin/view/IVOA/PublishingInTheVO

IVOA Roadmap

- Roadmap page to be updated by WG/IG chairs after each InterOp.

  - One page per IVOA "semester"

  - TCG looking at more continuous updates

- Links to the Roadmap on website footer

TWiki > ■ IVOA Web > WebPreferences > 2018ARoadmap (2018-06-01, PatrickDowler)

Edit   Attach

IVOA Roadmap for 2017B

This outlines the roadmap for development activities by the various IVOA working and interest groups in 2017/2018 between the Santiago and Victoria Interops.

↓ IVOA Roadmap for 2017B
   ↓ Applications WG
   ↓ Data Access Layer WG
   ↓ Data Model WG
   ↓ Grid and Web Services WG
   ↓ Registry WG
   ↓ Semantics WG
   ↓ Data Curation & Preservation IG
   ↓ Education IG
   ↓ Knowledge Discovery IG
   ↓ Operations IG
   ↓ Solar System IG
   ↓ Theory IG
   ↓ Time Domain IG
   ↓ Standard and Processes
   ↓ Science Priorities

http://www.ivoa.net

General observations... auth, Auth!, AUTH!!

- many talks and side discussions involving A & A

    - basic standards are available (SSO, CDP, VOSI)

    - new standards underway (GMS)

    - BUT: the technology landscape changes continuously and we must keep up or be left behind

- cross-WG/IG concern:

    - GWS to track/advise and build consensus in community

    - Apps & DAL to encourage/assist implementation

    - Ops IG role?

- my personal TODO list

    - usually includes implementing a new service or app

    - this year, it is mostly **_update this_** or **_polish that_** to **_improve_** the user experience

    - feels more like the VO is now on the plateau of productivity

http://www.ivoa.net

Thank you all for the hard work this week

Thank you to the organizers