2022 “Ask List” from the 5 Programs

EFD needs (Skyler Norris)

1. From SCDS:  Make CIB1 available on Ops - UC, SC, TC
2. From FGDRT: Complete foreign partner agreements
3. From FGDRT: Complete security process so we can piggy back off it and onboard foreign partners
4. From SCDS: Tagging c3po inventory with an ingested date field so that we can know when EFD data was ingested into the gateway (new feature in PI23)

SCDS needs (Keith Bingham)

1. From ODS: Remove GEODS blocker so we can have programmatic access to get, put, list, and delete (only where appropriate) content in the Content Test and Content Ops Accounts (aka ODS). This needs to be done on all three networks. This configuration needs to be checked into Gitlab so it can be easily recovered
2. From ARM: Align with Architecture and deploy as part of the SCDS accreditation
3. From SCDS: Meet R2D2 needs of EventKit
4. From the Government: Determine the priority of Foreign Users (FGDRT/EFD)
5. From \_\_\_\_\_\_\_\_\_: Need programs to pay attention to the accreditation boundaries, processes, procedures, and follow the deployment processes (which requires not logging into the ec2 servers - a little radical but works very well)
6. From \_\_\_\_\_\_\_\_\_: Need the crosswalk for foreign map/chart security labels (and geosrql/pod to stop dropping data on the flow
7. From \_\_\_\_\_\_\_\_\_\_: Needed capacity to create reports necessary for ST to see data integrity issues with POD/GeoSQRL/FBG/POD
8. From the Government: Need to decide how TIMS will move forward. Does the government really intend to solve the entire data integrity issues going forward? Recommend TIMS be part of the ecosystem
9. From \_\_\_\_\_\_\_\_\_\_: Need to solve the data synchronization issues ASAP (almost critical) or we will need to reload content manually that has already been loaded in the gateway (ODS blocker)
10. From \_\_\_\_\_\_\_\_\_\_: Redundant and resilient Cross-Domain capabilities – Diode, Software Artifacts, ECDS.

FGDRT needs (Justin Perry)

**BLUF** – FGDRT is currently “blocked” on a couple of features that include our document upload and our automated file upload capability (MAG Loader) for the DLA MIF and GeoSQRL Files that feed FGDRT critical product inventory data.  Plainly – we can’t upload documents which blocks input of INTL Agreements and we have to manually load the product inventory files (very time consuming).

**Problem** – See descriptions below.  Essentially ODS (Open Data Store) and IPO - D (Integrated Program Office – Dissemination) are blocking these capabilities by not allowing our development staff access to the Amazon Web Services (AWS) capabilities necessary to enable these activities. These are critical features to the full operational capability of FGDRT (and the larger SCDS suite of services). Without Document Upload – FGDRT cannot enable the input of an International Agreement.  TLDR…a bit of a “turf dispute”

**Solution** – Pedro is working with ODS/IPO-D community with the support of CIO-T to enable access for our Development Staff.  However, I want to keep you all apprised in case Pedro requires your voice in supporting the solution.

ARM needs (Hope Tate)

Our main ask is of SCDS team for support.  Most of which can be accomplished in emails and meetings.

Our time line is to provide ECRG and CADRG Typescript files (interfaces with c3po) and the converted Data Loading Scripts around April 8th.

We’ll need help testing within the c3po/r2d2 framework once the delivery made in April.

We’ll need support to creating a docker container of the Data Loading scripts consistent with the containers currently used by SCDS.  Keith B. pointed us in the direction of a Git project to review.  The support needed will be in meetings on an as needed basis.

The other support will be for meetings for integrating our Typescript file into c3po.

Keith B. asked for CADRG/ECRG iso files.  This request has been fulfilled.  Files were SAFE’d to Keith B, Keith Sweet and Mike Wilkins.

Keith and David asked for a zip file of FBG outputs at a previous meeting.  We’re working on this for Source.  Once it’s completed, we’ll check back for the S3 location where they’d like the files copied.

From Eventkit (Joe Svrcek)

Ensure that SCDS has features that power our features

* the ability to get product geometries,
* the ability to query a list of available products and their descriptions
* the ability to get the overall classification for each product
* the ability to get tile previews (i.e. WMS/WMTS) of the products

Work with EFD and see if there were any overlaps where we could help direct user needs in the correct direction (i.e. what you need is EFD/EventKit/Custom Media), but again there is no clear “ask” yet, just the need to have a conversation.