Sahamati/Circular/Tech/2024-10/04   Dated: 30th October 2024

To,
Live-enabled, Live Entities

Subject: Deprecation of V1 API Endpoint URLs in Base URL of Entities in Central Registry

This is to inform you of the following updates related to Central Registry.

Deprecation of ReBIT API V1 in the Central Registry:

Transition from V1 to V2 ReBIT APIs:

As per the [last notification](#) by the ReBIT on 12th May 2024, the ReBIT V1 API has been deprecated, and participants must transition to V2 before 30th June 2024. Most participants (FIPs, FIUs and AAs) have already switched, but some are still supporting both V1 and V2, while a few continue to use only V1. To ensure a smooth transition, we propose the following:

- Participants using V1 should update their API Endpoint URLs to V2 in the Central Registry by sharing their V2 endpoint with the Sahamati Services team.
- For participants supporting both versions, we recommend deprecating the V1 URL by updating it to **/v1/nonexistent-resource** in the Central Registry. This will notify users that the V1 endpoint is invalid, helping to transition them to V2.
- Please ensure that your technical team informs the Sahamati team by writing to services@sahamati.org.in when they are ready to change the V1 URL to V2 URL to avoid disruption in the ecosystem.
- For more details, [refer to the link](#) on the developer's website.
- Please note that as a best practice, it is recommended that the Entities Endpoint URL from the CR be refreshed daily as opposed to once every N days, as the Entities will/may update their end points as they migrate from V1 to V2.

Central Registry API Version Change (V1 to V2):

Earlier this year, we transitioned the Central Registry APIs to version 2 (V2) to support ReBIT V2, which enhances entity discovery and the retrieval of endpoints and certificates.

While most participants have moved to V2, a few still use V1. With this release which is currently in UAT, V1 APIs have been deprecated and are scheduled for decommissioning. For those who are still using V1 and their requests to V1 APIs will return a 410 HTTP Status Code, directing users to switch to the V2 endpoint.

These changes are already deployed in UAT and Production environment. We recommend reviewing and prioritizing these changes accordingly.

For more details, please refer to this link in Github and our developer site. If you have any questions, please reach out to us at services@sahamati.org.in.

Regards,
Sahamati Tech Team