

**COMPENDIUM OF DATA SHARED BY AA MEMBERS FOR SAHAMATI'S TELEMTRY AND OTHER  
COMMON SERVICES**

**Version History**

<b>Version</b>	<b>Date</b>	<b>Description</b>
1.0	April 03, 2025	Published on roll out of Sahamati membership

1. All AA Members will share with Sahamati aggregated meta data relating to technical health, adoption, use of APIs and such other data sets with Sahamati (other than Personal Data). This Compendium of Data Shared by AA Members for Sahamati’s telemetry and other common services (“**Compendium**”) is formulated by Sahamati to enable AA Members to fulfil their obligation of sharing aggregated data of the Members’ technical health, adoption and use (other than Personal Data) with Sahamati as required under the Sahamati Membership Policies.
2. The following data shall be shared by AAs with Sahamati through the relevant API(s) provided to the AAs, at the frequencies mentioned in Table 1 below:

**TABLE 1**

<b>Metric</b>	<b>Description</b>	<b>Frequency</b>
Success %	The percentage of API calls that were successful after accounting for AA related issues (identified as HTTP response codes 4xx)	10 mins
Server Error %	The percentage of API calls that failed due to an error at the FIP end (identified as HTTP response code 5xx)	10 mins
Client Error %	The percentage of API calls that failed due to an error at the AA end (identified as HTTP response code 4xx)	10 mins
Timeout %	The percentage of API calls for which the FIP took too long to respond and the AA decided to retry	10 mins
Latency avg	The average response time for the API in the observation period (10 mins)	10 mins
Latency p50	The median response time for the API in the observation period (10 mins)	10 mins
Latency p95	The 95th percentile of the response time for the API in the observation period (10 mins)	10 mins
Latency p99	The 99th Percentile of the response time for the API in the observation period (10 mins)	10 mins
Failed Notification %	Percentage of notifications for which the FI status is Timeout or Denied	10 mins
Missed Notification %	Percentage of FI request calls for which notification is not received by the AA	24 hours

3. The data mentioned in Table 2 below shall be shared by AAs with Sahamati by uploading it to the shared folder(s) provided by Sahamati, daily by 10:30 am. The file(s) shall contain data corresponding to the previous calendar day starting from 00:00:00 to 23:59:59.

**TABLE 2**

	Field Name	Data Type	Values	Mandatory/Optional (M/O)	Description
	Reporting Type	String Enum	AA-FIP, AA-FIU	M	Indicates which leg of the FIU-AA-FIP flow this datapoint represents.
	AA_name	String		M	Name of AA providing datapoint.
	Date	String		M	Date for which report is pulled. Format: DD-MM-YYYY
	Time	String		M	Time at which report generated. Format: HHMMSS
<b>FIP related metrics (all cumulative)</b>	Type	String Enum	FIP, FIU	M	Type of entity.
	Entity ID	String		M	Entity ID as it appears in Central Registry
	FI_Type	String Enum	Deposit, Recurring Deposit, Term Deposit	M for Type = FIP	Ideally, this will be the full list of ReBIT supported types. For the Managed rollout, it will be primarily the Deposit types.
	Count_linked	Int		M for Type = FIP	Count of successfully linked accounts for that FIP.  Cumulative counts to be taken from and including the closed user group ("CUG") start date of 7-Jul-2021.
	Average_timelag_FI_Notification	Int		M for Type = FIP	TimeDiff(FI_DataRequest_FromAA, FI_DataReady_FromFIP) <b>In milliseconds (ms).</b>  This is computed as a daily average.
	FI_Ready_to_FI_request_ratio	Float		M for Type = FIP	(Count of FI Requests where ALL ACCTS received DATA_READY notification)/Total FI requests sent to FIP.  Cumulative counts to be taken from

					and including the CUG start date of 7-Jul-2021.
<b>FIU related metrics (all cumulative)</b>	Count_Conse nt_Raised	Int		M for Type = FIU	Count of consent requests raised by FIU.  Cumulative counts to be taken from and including the CUG start date of 7-Jul-2021.
	Actioned_to_r aised_ratio	Float		M for Type = FIU	Count of consents that were actioned by end-user/Total count of requests raised by FIU.  NOTE: Actioned = User marks consent = Approved/Rejected.  Cumulative counts to be taken from and including the CUG start date of 7-Jul-2021.
	Approved_to_ raised_ratio	Float		M for Type = FIU	Count of consents that were APPROVED by end-user/Total count of requests raised by FIU.  Cumulative counts to be taken from and including the CUG start date of 7-Jul-2021.
<b>Additional Metrics</b>	FI_Ready_to_ FI_request_ra tio(Daily)	Float		M for Type = FIP	(Count of FI Requests where ALL ACCTS received DATA_READY notification)/Total FI requests sent to FIP.  Daily counts to be taken from and including the CUG start date of 7-Jul-2021.
	Daily_Conse nt_Requests_Da ta_Delivered	Int		M for Type = FIU	Count of [consent requests raised by an FIU FOR A PARTICULAR DAY and for which data was finally delivered by the AA to the FIU]
	Total_Conse nt_Requests_Da ta_Delivered	Int		M for Type = FIU	Count of consent requests raised by an FIU, cumulatively for all days since the FIU went-live with the AA, for which data was finally delivered by the AA to the FIU
	Consent_Requ ests_Data_Del ivered_To_Rai	Float		M for Type = FIU	Count of cumulative (across all days) consent requests for which data was delivered to the FIU by the AA / count

	sed_Ratio				of cumulative consent requests raised (across all days) by the FIU to the AA
	Daily_Consent_Requests_Raised	Int		M for Type = FIU	Count of consent requests raised by an FIU for a particular day, with the AA
	Daily "Consent_Requests_Data_Delivered_To_Raised_Ratio"	Float		M for Type = FIU	Count of DAILY (for a particular day) consent requests for which data was delivered to the FIU by the AA / count of DAILY consent requests raised (for a particular day) by the FIU to the AA

4. The data sets mentioned in this Compendium may be updated by the committee set up by the Governing Council, from time to time, in this regard and the same shall be promptly notified to the AAs in writing. Any revision or amendment shall be approved by the Governing Council.
5. Capitalised terms used but not otherwise defined herein shall have the same meaning as ascribed to them in the Sahamati Membership Terms.