**1. Data Sources and Availability**

* Current data sources are **not fully identified**. Stakeholders mentioned data is available but its exact location is not fully known.
* Potential source systems mentioned:
  + **OSS**
  + **DRA**
  + **OASIS** (Policy, Claim, Finance modules)
  + **Velocity** (Policy module)
  + **Workday**
* Goal is to **centralize** all data into a single system for uniform access.

**2. Types of Data Being Considered**

* **Transactional Data**
* **Policy Data**
* **Claim Data**
* **Finance Data**
* **Reinsurance Data**

**3. Granularity of Data**

* A key requirement is to identify the **maximum level of granularity** available across systems.
* Need clarity on:
  + **Which system contains the most granular level** of each dataset
  + **Any transformations or aggregations** currently being applied to this granular data

**4. Workday System Constraints**

* Workday is being used for reporting, but it has **limitations on handling dimensions**.
* Certain dimensions intended for reporting **cannot be accommodated in Workday currently**.
* Long-term strategy may involve **extending or supplementing** Workday reporting capabilities.

**5. Integration: OASIS and Financial Modules**

* Monthly integration exists through OASIS involving:
  + **Policy**, **Claim**, and **Finance** modules.
  + Finance module receives **trial balance at transactional level**.
  + Reports already exist based on **general ledger mappings**.
* Data flows from **policy and claims to finance**, and is **rolled up for summary reporting**.
* Financial transactions integrated include:
  + **Premium**
  + **Commissions**
  + **Cash transactions**
  + **Deductibles**
* **No reserve information** is currently integrated.

**6. Claim Paid Integration**

* Unique process exists for **claim paid data**.
* Reserve-related data is **not currently integrated** into the financial modules.

**7. Velocity and OASIS Integration**

* Velocity feeds **policy module data** into OASIS finance module.
* Only unique element from Velocity is the **Earning Logic**, which differs from OASIS's logic.
* Velocity's premium-related entries (premium, cash, deductible) flow into OASIS.
* Earning logic is handled differently in Velocity vs. OASIS.

**8. Action Items / Next Steps**

| **Item** |  |  |  |
| --- | --- | --- | --- |
| Identify all actual source systems and owners |  |  |  |
| Map maximum data granularity per module |  |  |  |
| Confirm transformation/aggregation logic |  |  |  |

9. **. Currency Conversion & Reconciliation**

* Discussion included challenges around **currency conversion** (e.g., USD to Pound), which introduces:
  + **Rounding-off issues**
  + **Reconciliation complexities**
* Currently, **currency translation is handled by brokers** before distribution is sent, so internal teams **do not perform currency conversion during ingestion**.
* Currency conversion may be relevant only when generating final results or financial reporting.
* Stakeholders **do not foresee this being in the core scope** of the current solution, but it should be kept in mind for **future reconciliation and auditability**.
* Emphasis on **connecting policy, claims, and ERP data ("brains")** for accurate traceability and financial integrity.