Group discussion 1:

1. Who is responsible for data governance? Are there dedicated roles? What tools or systems do you use for data management?

We have a dedicated Unit responsible for regulating all aspects of data governance. Among the various systems employed, Privileged Access Management (PAM) and Data Loss Prevention (DLP) are particularly noteworthy. To enhance data security, Privileged Access Management (PAM) is utilized to control and monitor access to critical systems and sensitive information by restricting privileges to authorized users only. In addition, Data Loss Prevention (DLP) tools are employed to detect, monitor, and block unauthorized or risky data activities, thereby preventing data leakage. System logs are continuously analyzed to identify potential threats and ensure compliance with security policies.

For effective data management, storage, and processing, our organization utilizes a range of advanced tools and technologies. These include Apache Spark for large-scale data processing, Apache Airflow for workflow orchestration and task scheduling, Hadoop for distributed data storage and processing, ClickHouse for high-performance analytical querying, as well as relational databases such as Oracle and PostgreSQL, among others. Together, these platforms enable efficient handling of large datasets, ensuring scalability, reliability, and timely data insights

2. What does Data governance mean for your organisation?

For us, data governance means the accurate, secure, and compliant management of taxpayer information to support effective tax administration.

3. How do you ensure data quality and consistency across departments?

We use a centralized data bases and data warehouses, which serve as a single source of truth. This approach helps ensure consistency of data across departments, eliminates duplication and contradictions, and promotes the reuse of verified and standardized datasets throughout the organization.

4. How do you raise awareness about data governance within your organisation?

We raise awareness about data governance principles through training programs, and new employees receive data-related materials during the onboarding process.