T2 DWH:
Statistics on usage

Topic:
Statistics on T2 DWH usage since April 2024

T2-CG Meeting 10/12/24

Key facts on usage statistics

Content:

- **Only data as of April 2024 available (until 26 November)**

- **Focus on executions for each report group & execution type**

- **First indications on execution times**
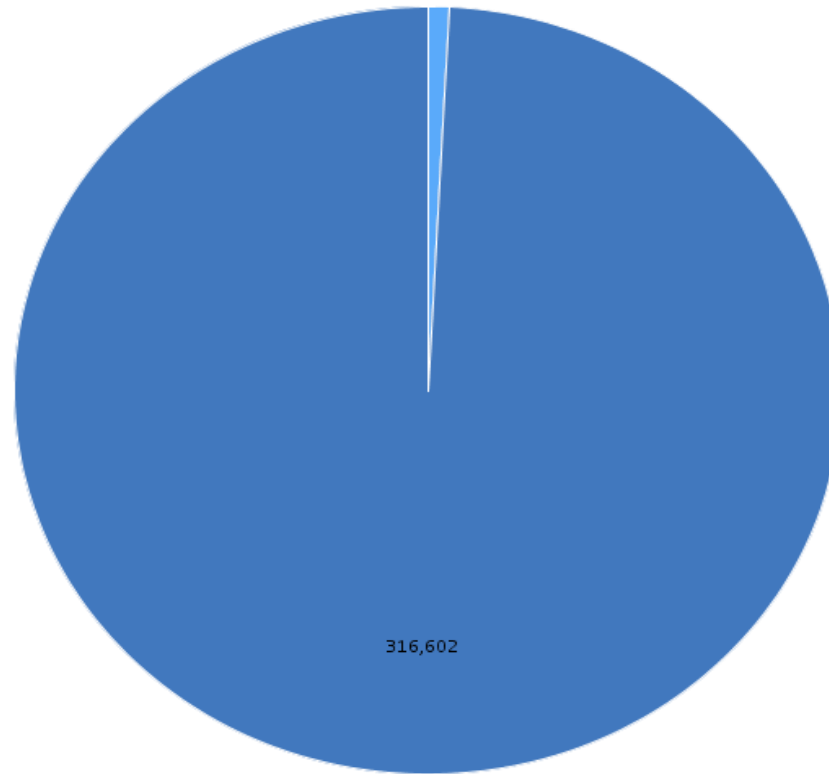
Not included:

- **Data since Go-Live until March 2024**

- **No possibility to distinguish between CB & PB users**

- **No data on single report level (possible)**

- **Detailed analysis of reasons for execution failures (possible)**

Overall executions (success)

Success

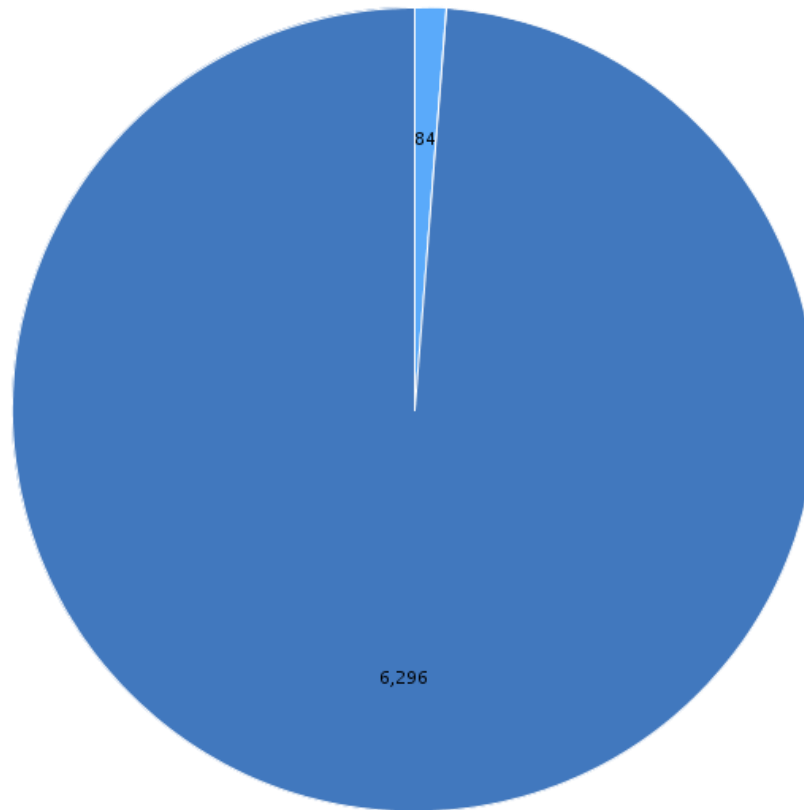- ▮ Enterprise Data Warehouse (Historic Model)
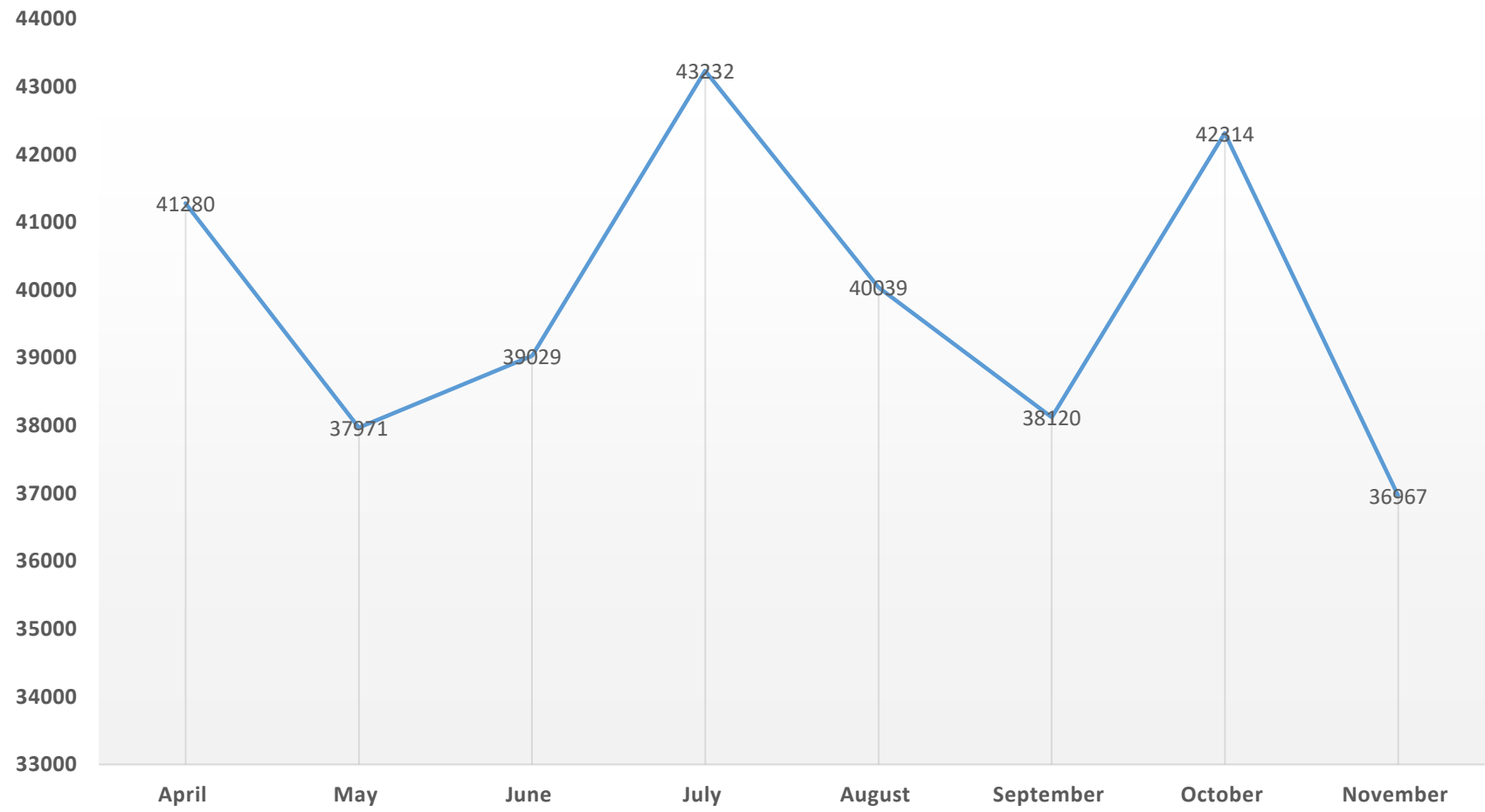- ▮ Enterprise Data Warehouse (Model)
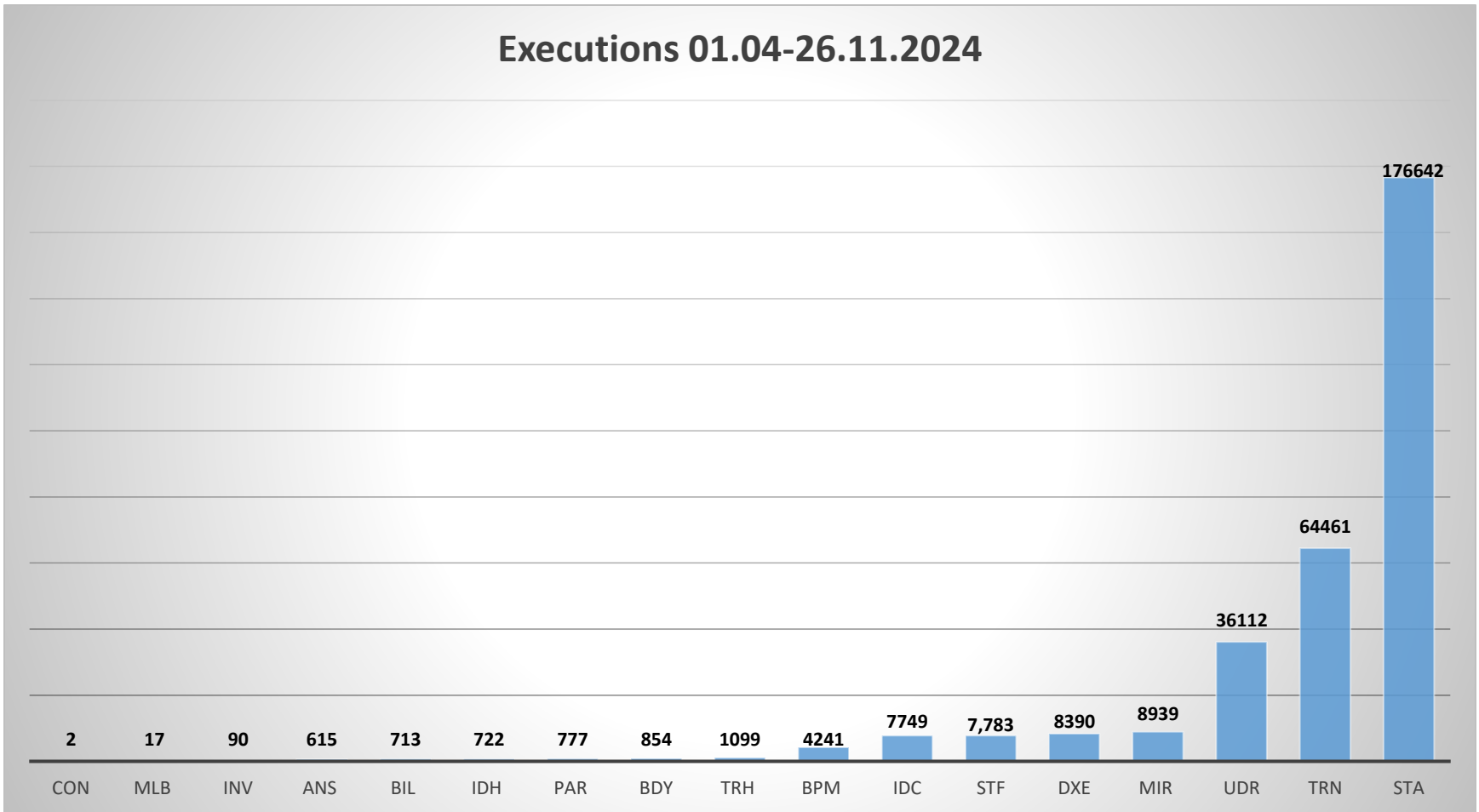
316,602

Overall executions (failed)

Executions per month

Executions per PDR group

Executions 01.04-26.11.2024

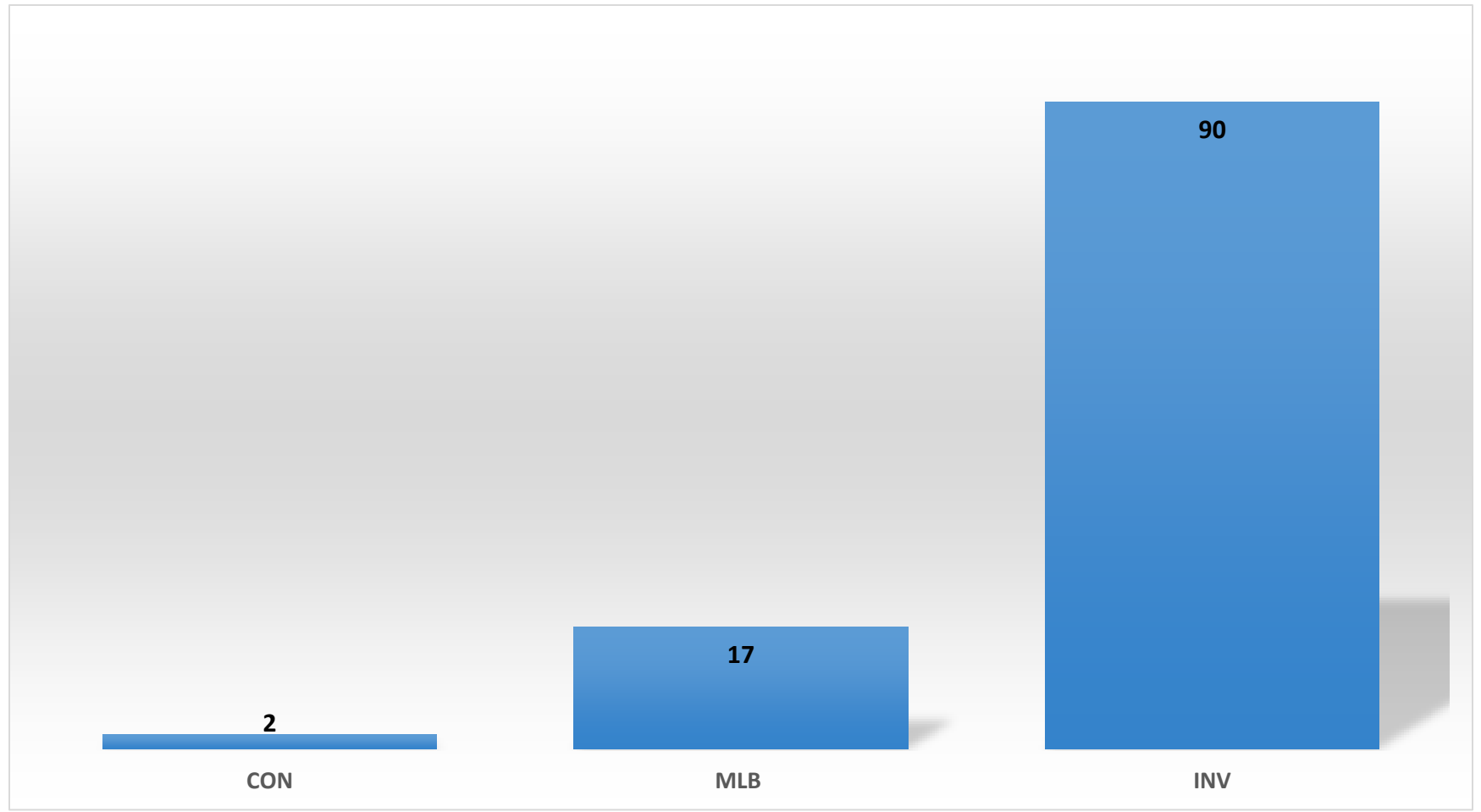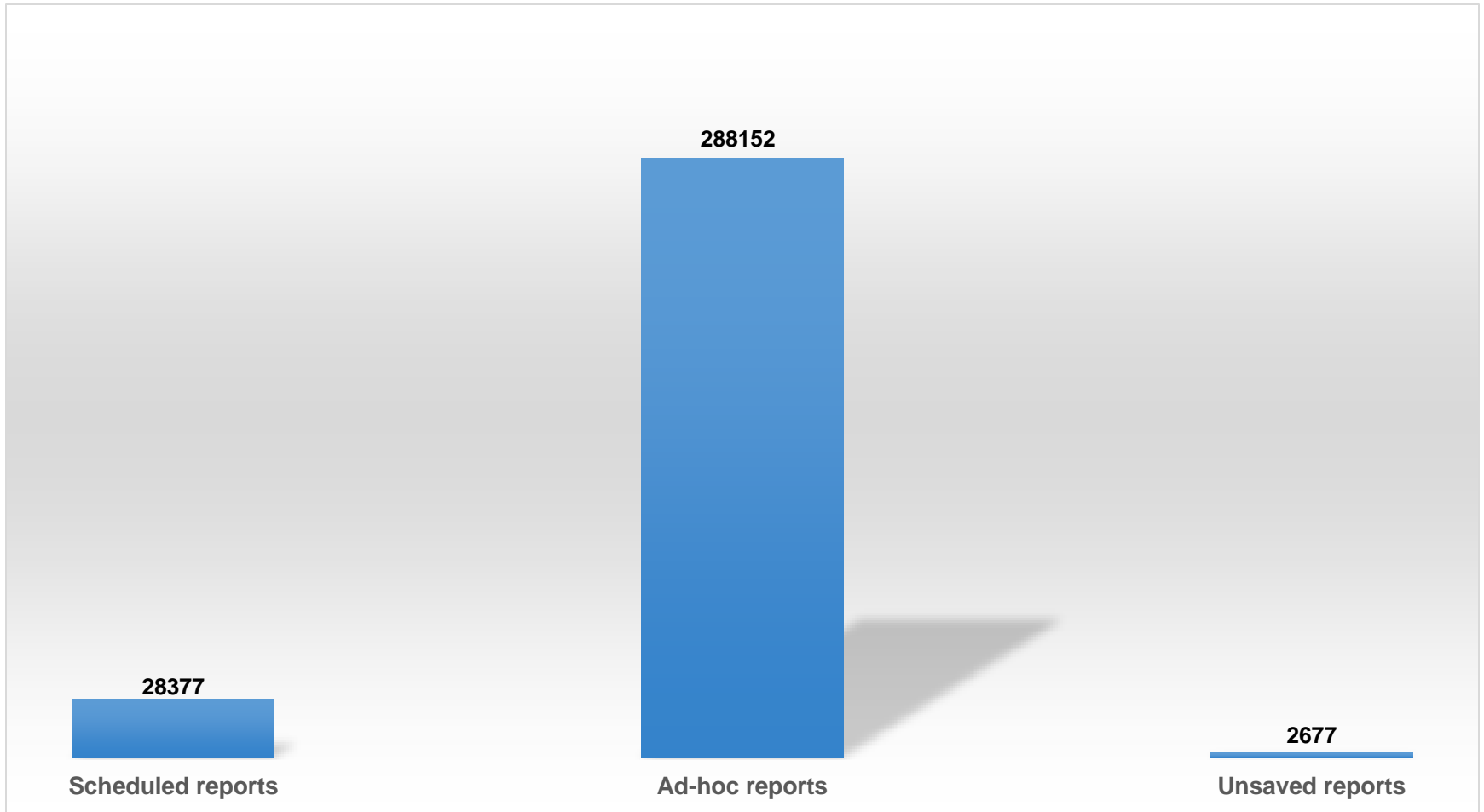| CON	MLB	INV	ANS	BIL	IDH	PAR	BDY	TRH	BPM	IDC	STF	DXE	MIR	UDR	TRN	STA
2	17	90	615	713	722	777	854	1099	4241	7749	7,783	8390	8939	36112	64461	176642

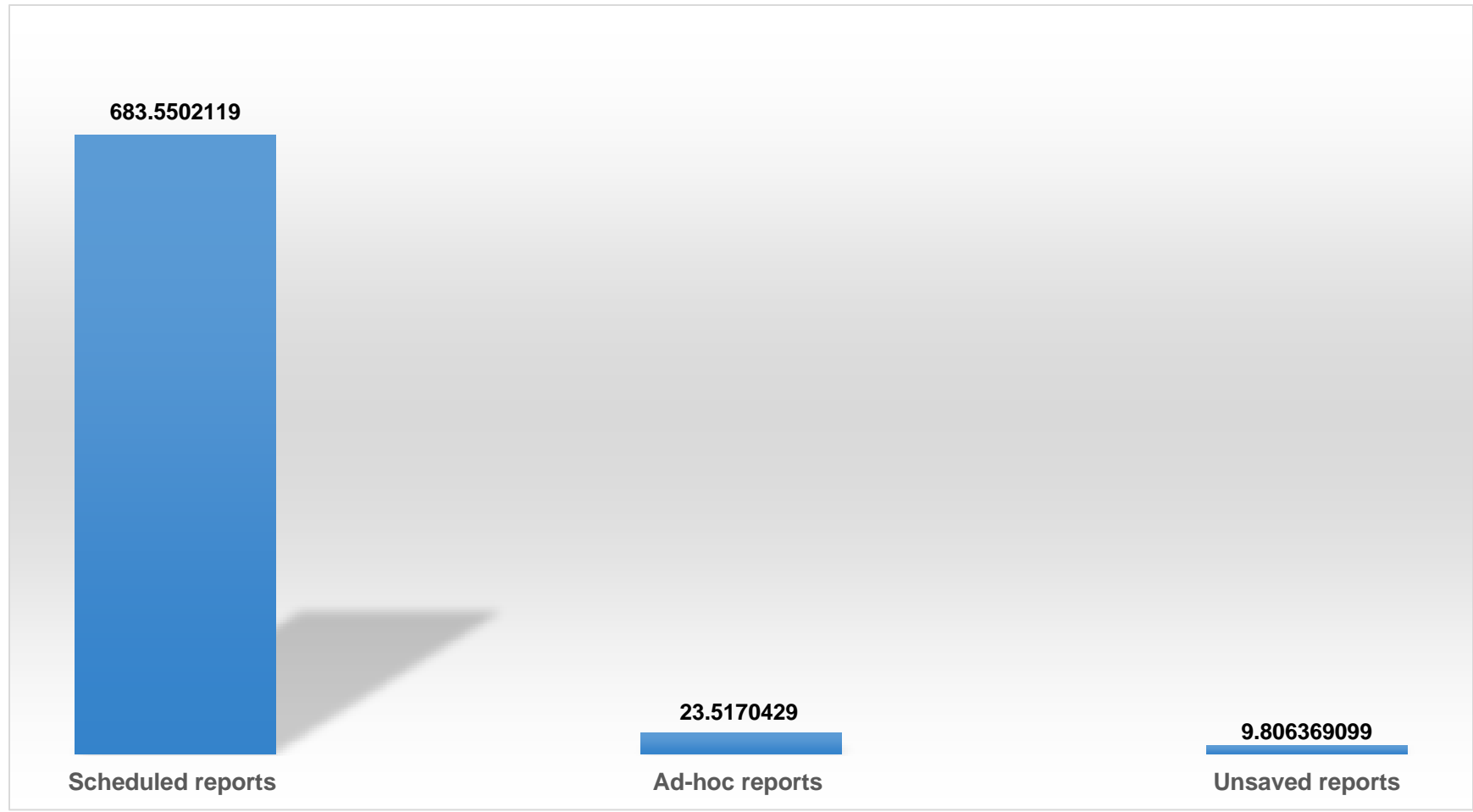# Top 3 most used reports
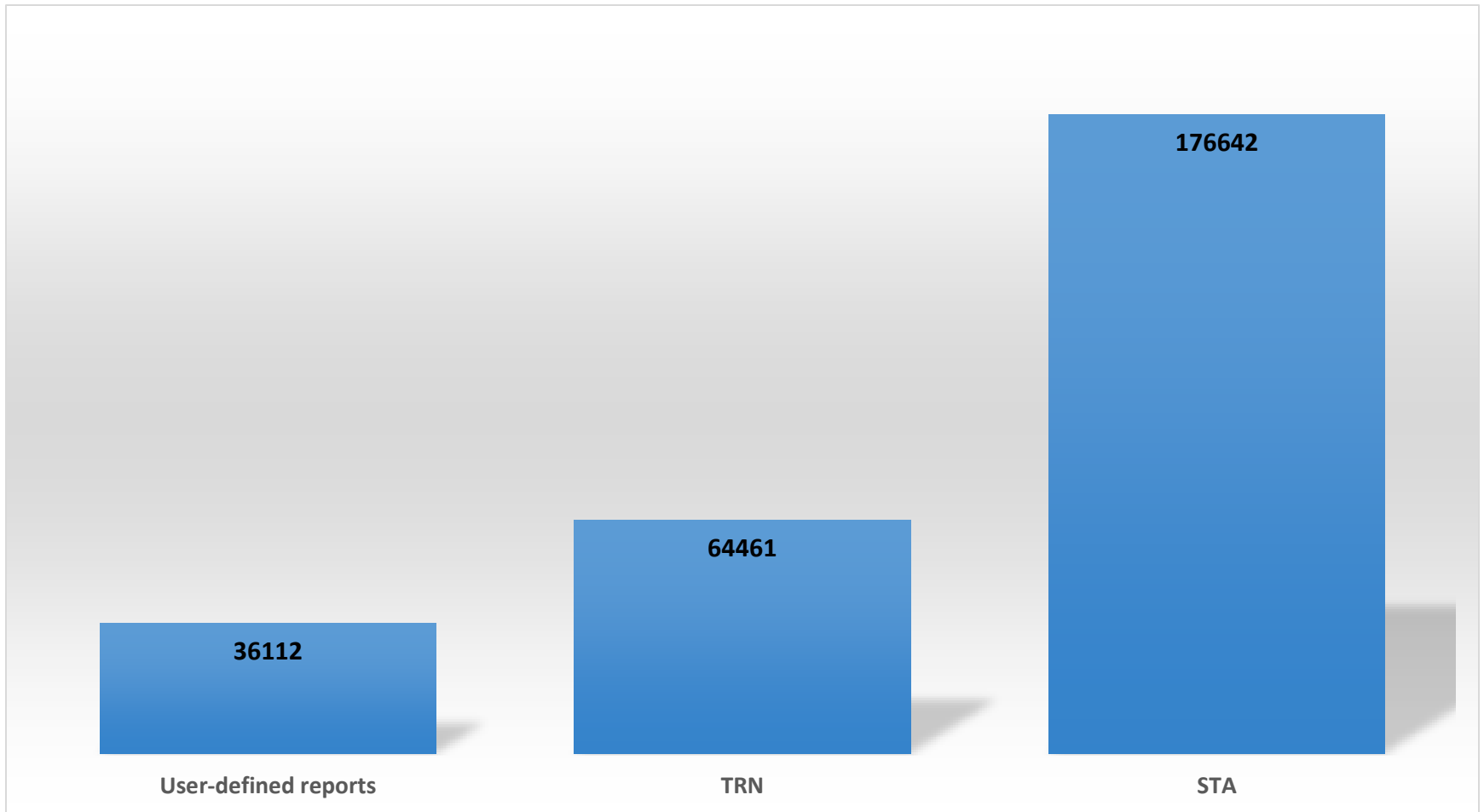
Top 3 least used reports

Sum of executions per type

Average execution time per execution type

Summary

- **Constant and intense use of the T2 DWH**

- **Execution times for ad-hoc & unsaved reports are acceptable**

- **Failed execution rate is reasonable**

- **Higher usage expected for several reports / report groups (e.g. activated since NOV.24 or not accepted yet)**

Way forward

- **Segregation by single reports planned for next version**

- **Detailed usage of CB & PB users (an enhancement of the statistics tool is planned for Q2 2025)**

- **Detailed analysis of the main root causes for failed executions (planned for Q1 2025)**

- **Better view on the overall report usage after the activation / acceptance of all predefined reports in T2 DWH (planned with JUN.25)**