

**Fulfill current Indian  
regulatory  
requirements by daily  
delta copies**

Roman Zubkov and Samuel Baar

**EXPLORE  
NEW  
HORIZONS**



## Any further questions? Reach out to us!



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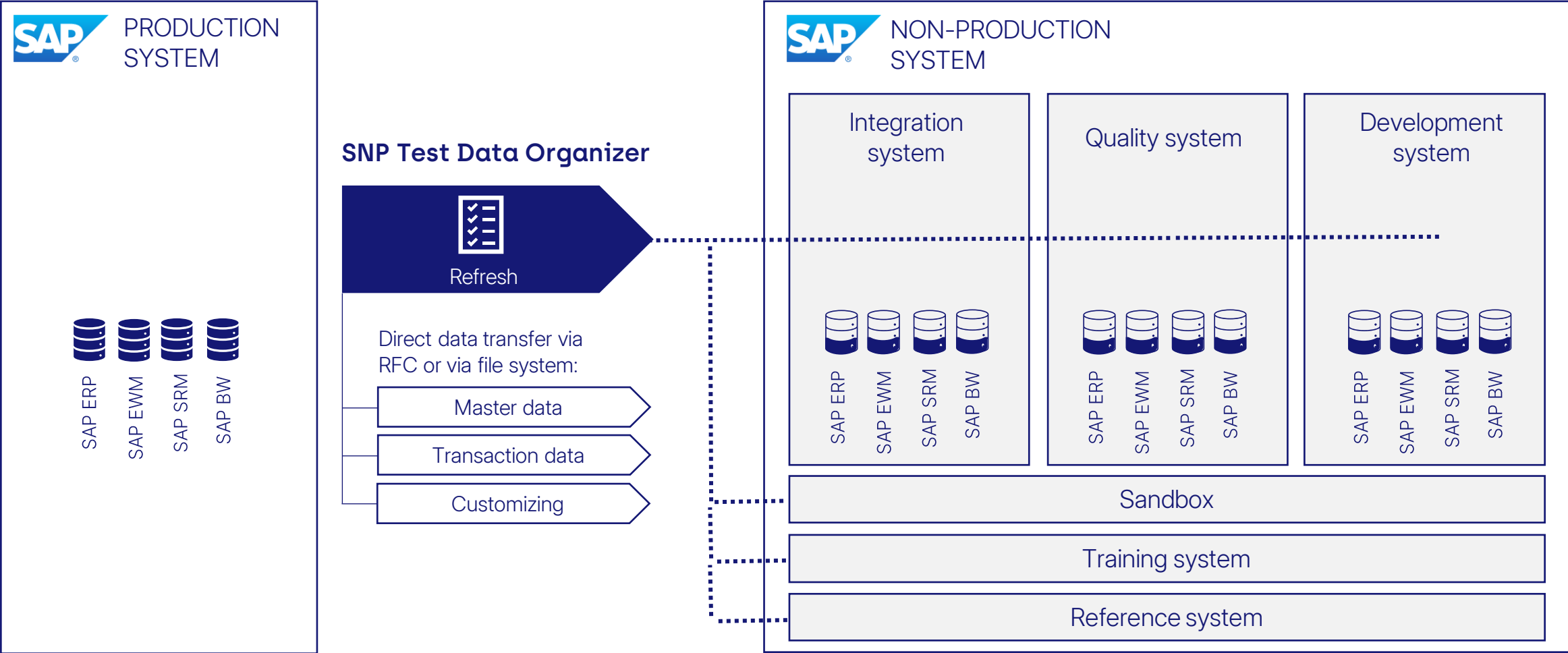
**Samuel Baar**

Product Owner SNP Test Data Organizer

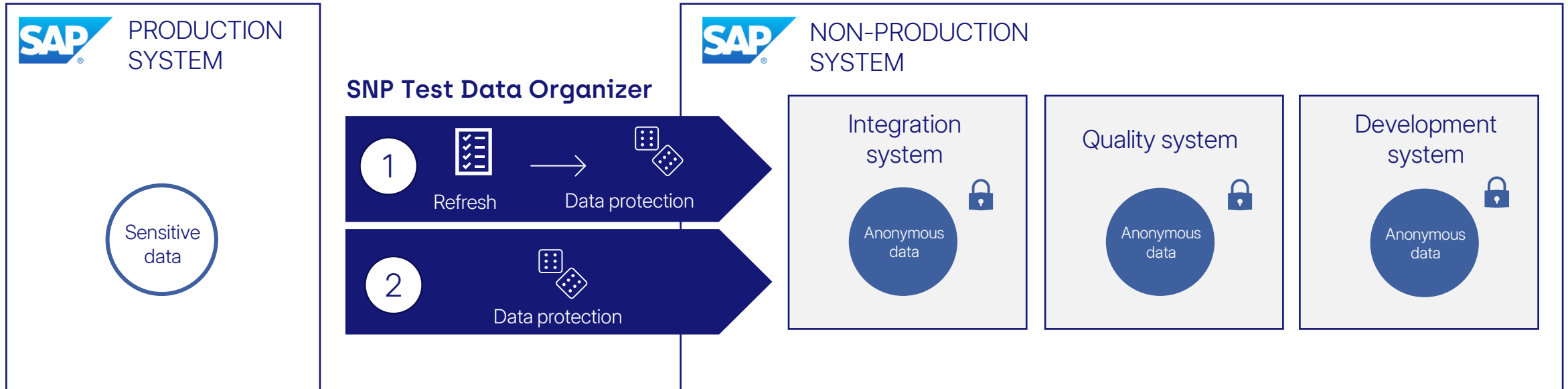
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# Selective Refresh of the Non-production SAP Environment



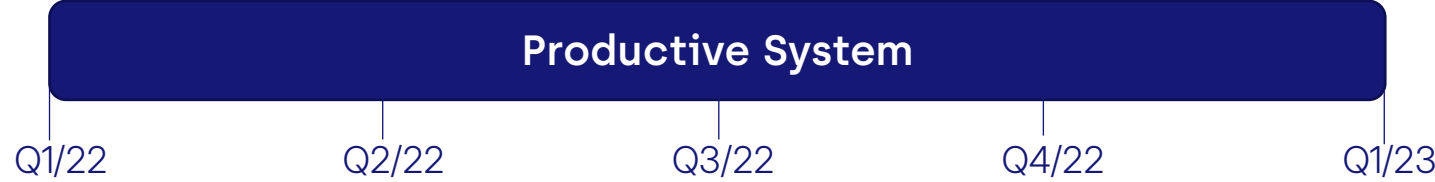
# Use Case: Data Scrambling



## + BENEFITS

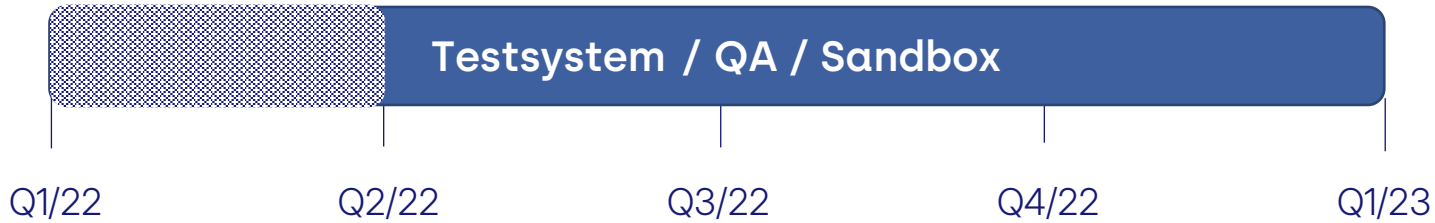
- Out-of-the-box scrambling rules (more than 250)
- High flexibility for individual adjustments
- Backup function for implementation phase
- High data quality after data scrambling
- Data masking at the database level
- Consistent masking results across applications and systems
- Parallelization for large data volumes

# TDO Time based refresh options



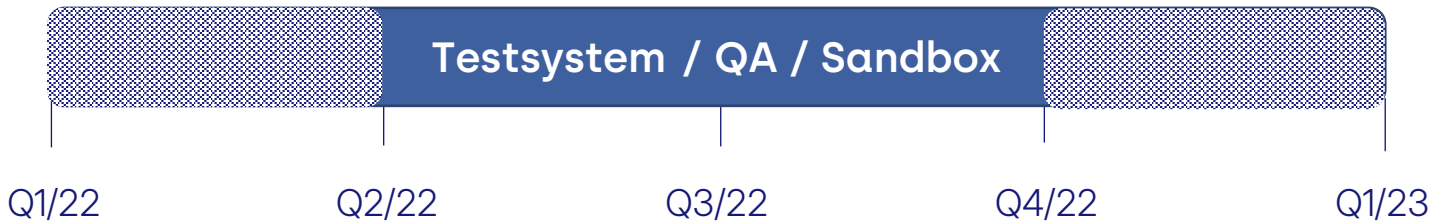
**Standard Full Client Copy**

- No data reduction applied



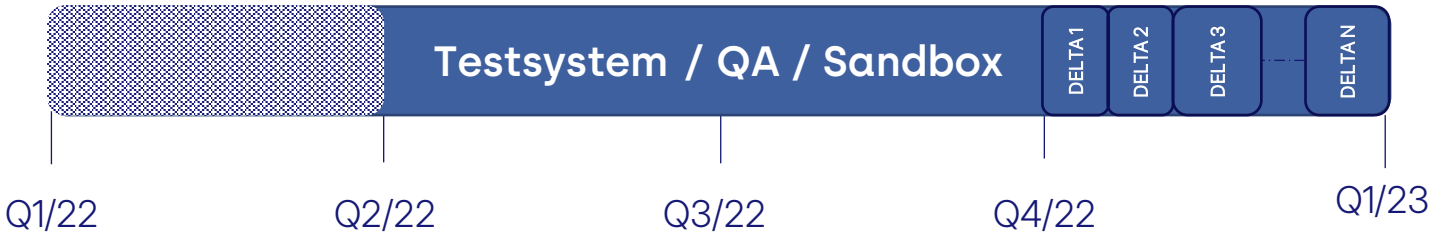
**Traditional Time slice:**

- Define Start-Date Only
- Erase All data on target system
- Copy All data FROM Start-Date TO Run-Date



**Interval Time slice\*:**

- Define Start-Date and End-Date
- Erase data for between Start/End-Date
- Copy All data FROM Start-Date TO End-Date



**Combined Interval + Delta Time slice\*:**

- Execute One Interval with Start/End-Date
- Define Delta End Date
- Erase Data between end Date of Last Run and Delta End Date
- Delta Copy only new or changed production records between last run and Delta End Date
- Reiterate Delta copies to keep system up to date

\* Currently available for specific SAP modules (FI, Purchase order)

**And now let's have a look  
into the software itself!**