

mSCOA Classification Framework – Data extraction and reporting

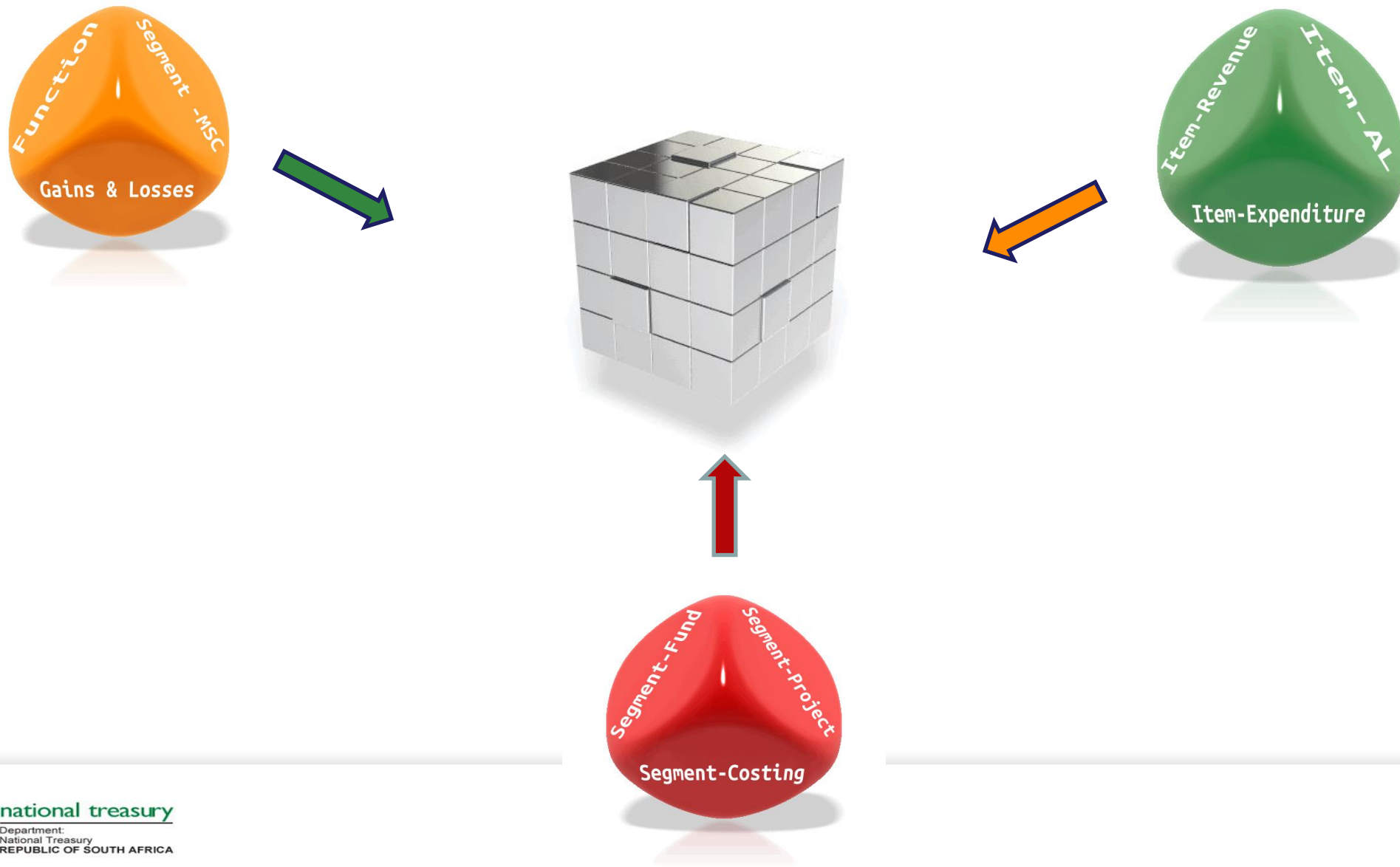
Presented by National Treasury: Chief Directorate Local Government Budget Analysis – 25 February 2015



national treasury

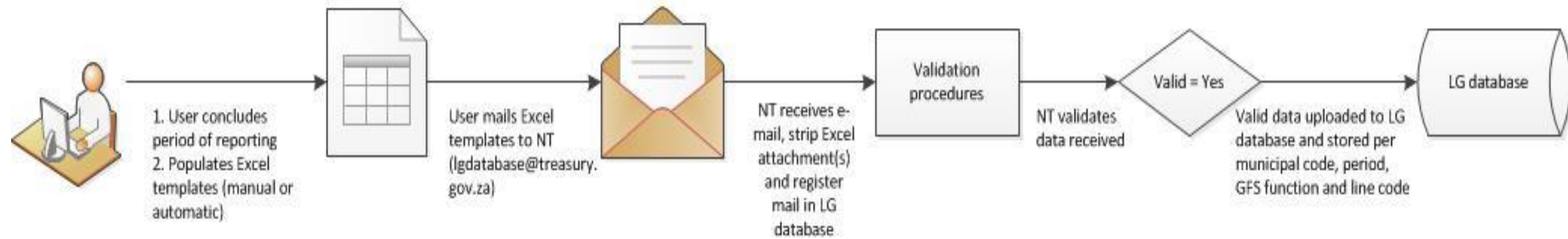
Department:
National Treasury
REPUBLIC OF SOUTH AFRICA

mSCOA – Multi dimensional classification framework



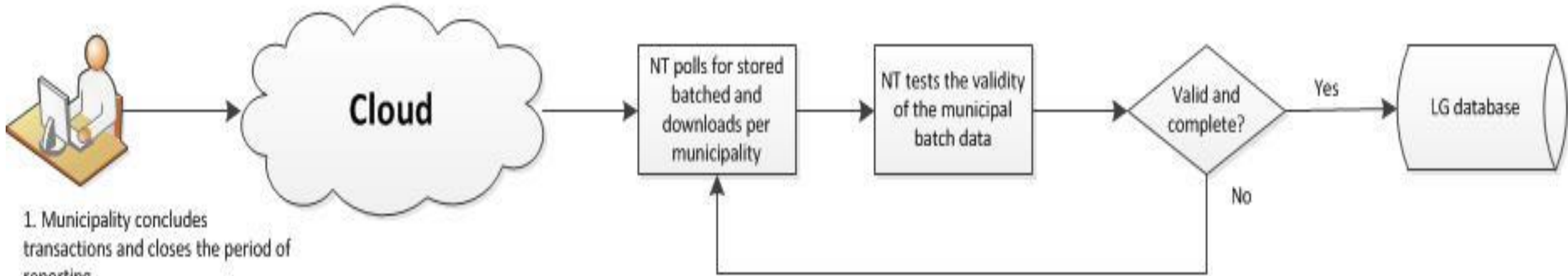
Current reporting process

Current process of acquiring data from municipalities



Ultimate reporting process

Ultimate process of acquiring data from municipalities



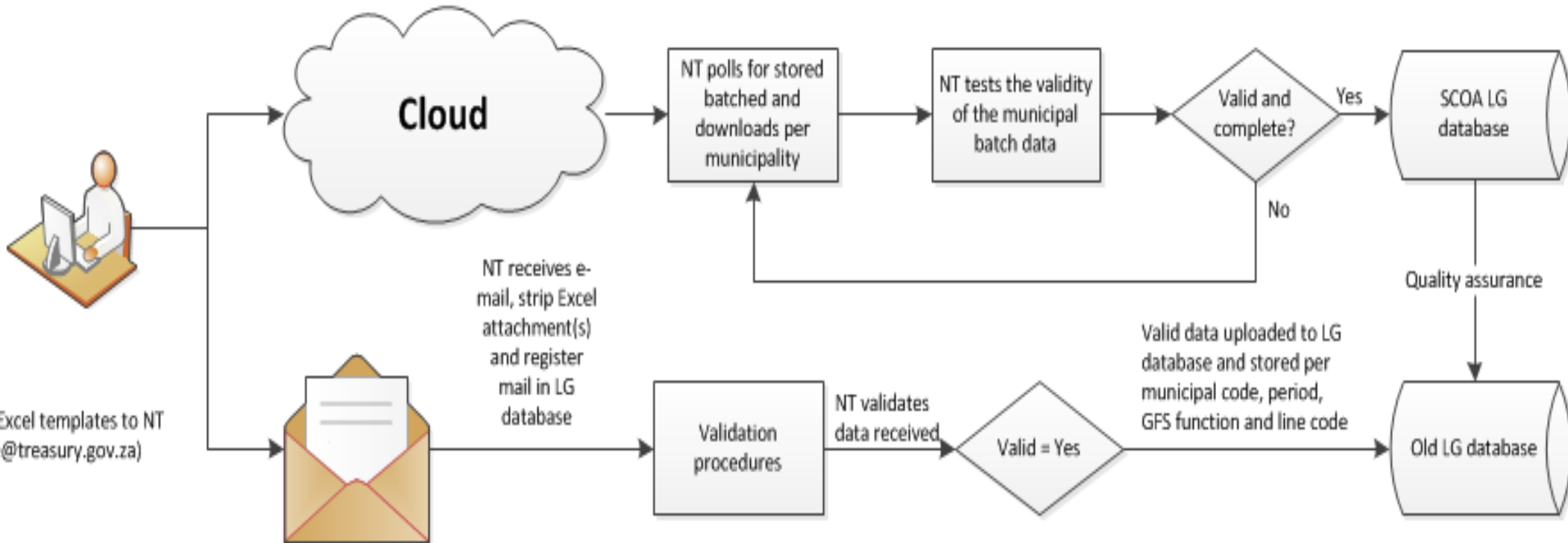
1. Municipality concludes transactions and closes the period of reporting
2. Create a batch of transactions for the period in the prescribed format
3. Parks the batch in the cloud at designated municipal parking area

Pilot reporting process

Interim process of acquiring data from municipalities for pilot sites

1. Municipality concludes transactions and closes the period of reporting
2. Create a batch of transactions for the period in the prescribed format
3. Parks the batch in the cloud at designated municipal parking area
4. Municipality populates the prescribed Excel templates for the reporting period as usual

User mails Excel templates to NT
(lgdatabase@treasury.gov.za)



Format of transaction lines

- This format is NOT final and may still change depending on the results from the pilot sites.
- A flat file must be created for each reporting period e.g. a set of transactions for adopted budget, in-year reporting, audited results etc.
- Create a pipe delimited flat file with each line to have a prefix of:
 - Muncde (demarcation code)
 - Financial year (end year e.g. 2015 for 2014/15)
 - Period of reporting (M01 to M12, ADJB, ORGB, AUDA, PAUD etc). Transaction dates must be translated into reporting period as prescribed.
- Followed by detail of Segment 1 to 6 (excl vote structure) and as prescribed in the different levels of classification in mSCOA (long code)
- Followed by the transaction value (in Rands, no cents, no thousand separator)
- All fields should be separated by a delimiter (for now |) and end with a \$
- Reporting must be done in the full mSCOA format with full amounts (not movements).

mSCOA - Typical transaction (Example) (1)

- The Batho Phele Municipality Located in the Eastern Cape and part of Amathole District is installing Electricity meters in Ward 3.
- They are using internal resources to do the implementation.
- Purchase the materials from the internal controlled stores.
- The transaction impacts on **Expenditure**, **Assets**, and also contains **Cost Recovery**.

mSCOA - LG Database validations

- File amount calculated must be zero – Trial Balance extraction.
- Project , Fund, Function and Item Segments must cross balance (reconcile).
- Structure of flat file that has been uploaded (exported) must reconcile in terms of row count number.
- No open fields (null values or blanks) in any field can be allowed.

mSCOA – Period indicators

<u>Code</u>	<u>Description</u>
DRFB	Draft / Tabled budget
ORGB	Original Budget
IBY1	Indicative Budget Year 1
IBY2	Indicative Budget Year 2
ADJB	Adjusted Budget
ESTA	Estimated Year End
AUDA	Audited Actual
PAUD	Pre-audited Actual
M01	Actual Month 1 July
M02	Actual Month 2 Aug
M03	Actual Month 3 Sept
M04	Actual Month 4 Oct
M05	Actual Month 5 Nov
M06	Actual Month 6 Dec
M07	Actual Month 7 Jan
M08	Actual Month 8 Feb
M09	Actual Month 9 Mar
M10	Actual Month 10 Apr
M11	Actual Month 11 May
M12	Actual Month 12 June
Q1	Quarter 1 (July - Sept)
Q2	Quarter 2 (Oct - Dec)
Q3	Quarter 3 (Jan - Mar)
Q4	Quarter 4 (Apr - June)
Y	Annual
S1	Six Monthly 1 (July - Dec)
S2	Six Monthly 2 (Jan - June)

Provincial Breakaways

Provincial Treasuries – Breakaway
Kwa-Zulu Natal
Free State
Eastern Cape
Gauteng
Northern Cape
Mpumalanga
North West
Limpopo
Western Cape

Metropolitan Municipalities

Metropolitan Municipalities
Nelson Mandela Bay
Johannesburg
eThekwini
Cape Town
Ekurhuleni
Tshwane
Buffalo City
Mangaung