

Service Blueprint : PnL Chain - Vanilla EQD

Blueprint validated in workshop held on 21st May 2019



Comment	Historization		
	Macro uses CRAFT DASHBOARD. No support for Craft Dashboard - Decommissioned.	In case of overnight command failure, support needs to relaunch again but because of the improper handshake, MMG teams face issue.	<div>Study ongoing to address control issue historized portfolio flow to AL</div> <div>L3 lvl KT training for Bacardi dev</div> <div>Bacardi DQ Hub - sta Feed error message</div>

MMG	Historization		
	Check EOD historization status: Run MACRO which is linked to BACARDI. It pulls portfolios which are not Historized and generates a list. This is used for	<div>Asia Only</div> <div>A few GOPs do not run in overnight. Some are morning GOPs- the booking is not</div>	<div>Can parallely start working on</div> <div>De re</div>

PRE-PRODUCTION

IA3 & AIR Integrati

e for non-IR

rted April'19
get solution

Weekly calls
ongoing b/w
MMG & DEV
to prioritize
& resolve
issues

Error msgs. are more ITEC-centric.
Difficult for business to
comprehend.

AIR dev team aware of this issue.

AIR issues more frequent than IA3

ITEC does region-wise check for data quality & availability (Eliot-AIR)
past 3 months

Root cause analysis- who should be doing it? MMG says that the manufacturer should provide root cause

Depending upon type of error,
respective teams are contacted

Once everything is resolved (issues sorted), MMG does de-histo then 'REHISTORIZATION'. As Bacardi users, we have option to recalculate RNL and historize

Check for proper IA3 integration
& AIR Integration

In case of Data Quality issues, Data Engineers should conduct investigations and data reconciliation by themselves.

Conclusion

since

ues,
d do
es to

In progress- MARPE for Bacardi to IA3 (ASAP)

In case of Data Availability issues, contact respective ITEC team to get it resolved

Manual AIR Cleanup

If the PnL attribution is not proper, you have to manually adjust it

Do auto/manual adjustments in
IA3- manually re-class it across
risk attributes

'Jumps' investigations:

- Check Pricing
- TSU side check
 - FO check

Jump Analysis: Day on day movement. Identify, Investigate (at deal level) & Validate.
For Day 1, use FO FLASH &

PRAD
de

Invest
(SPC



'JUMPS' Analysis

A- ML based solution in development (for EQD)

If FO is not in agreement with Bacardi PnL and MMG's explanation from Bacardi POV does not suffice; and the end discussion comes to a technical point not agreed by FO- then Provision is taken.
Exceptional scenario- but occurs on a daily basis.

Investigation basis kind of jump (OT PnL, Rate effect,etc.)

Send deal-level investigations to FO

Basis FO's 'PROVISION', PnL not reported. An adjustment is put in AIR with reason.

If Recalibration results are

PRODUCTION

Commenting, Report Generation

If TSU has not done booking/ got confirmation to book, then Manual calculation is done and a provision is put to correct PnL

Cross-check PnL explt vs. sensitives: Done by RISK ANALYSIS team

Trying to standardize commentary- RPO initiative.

TAGBOX- ongoing effort to expand it globally in

If all jumps are identified and corrected, Provide commentary

Download data from IA3 & AIR, and then generate PnL report

Uploaded to TAGBOX (AS portal to upload PnL



ort to
1 yr.

Depending upon type of responsibility MMG has in Blr, eg. ASIA- entire exercise done by MMG as they are end to end owners. Other regions may not do entire exercise.

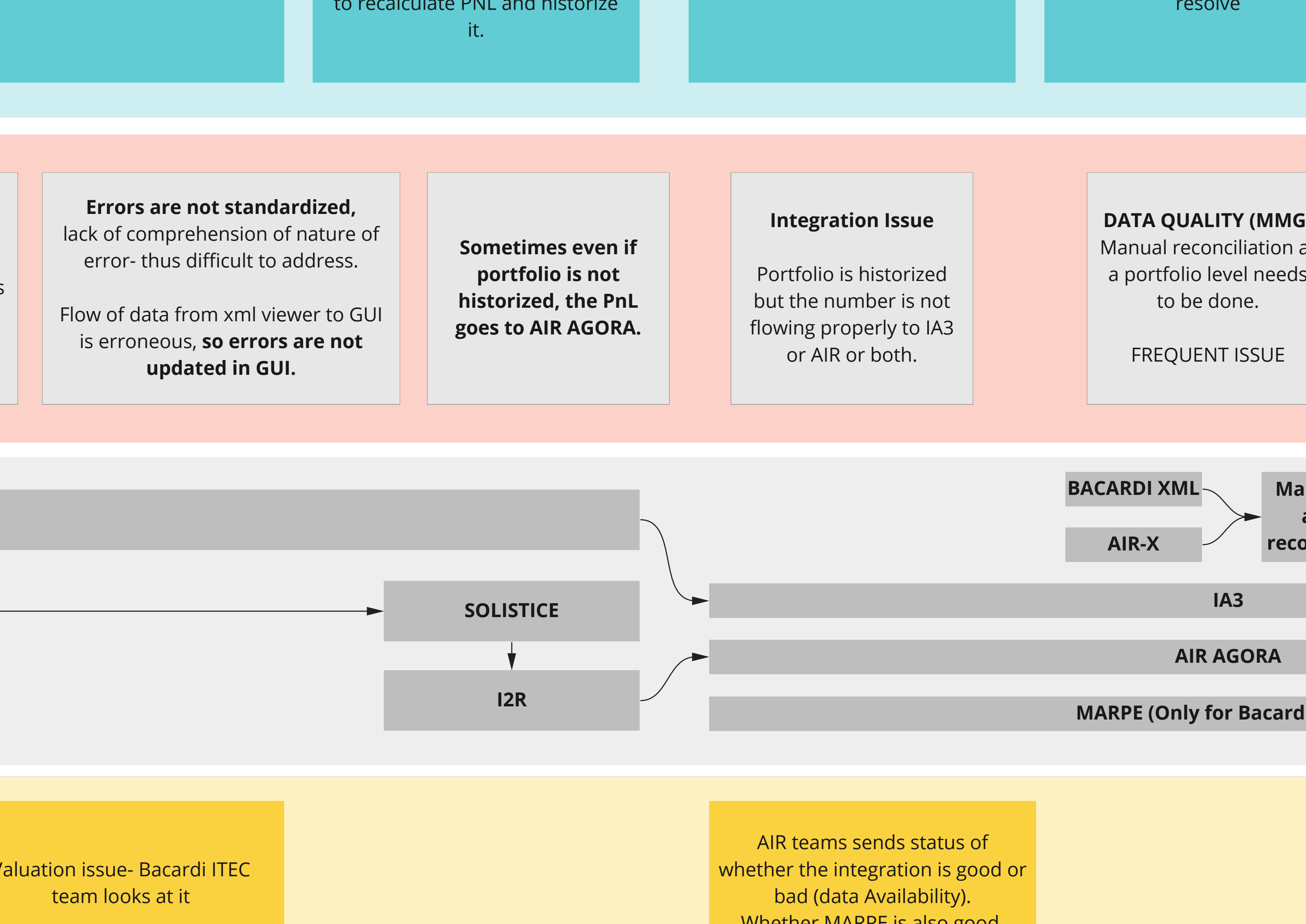
IA)- web
L.

PnL validated in AIR at GOP level.

Publish PnL to FO

In case there is an error found by the FO, they conduct investigations and provide clarifications or do the necessary

<div> <div></div> <div></div> </div>	<div> <div></div> <div>a list. This is used for investigations.</div> </div>	<div> <div></div> <div>complete overnight-will be completed next day only. These are historized manually.</div> </div>	<div> <div></div> <div>'Overnight Histo-Batch'</div> </div>	<div> <div></div> <div></div> </div>
<div> <div></div> <div>ISSUES/PAINS</div> </div>	<div> <div></div> <div> <div> <div>2hr gap between Montreal logoff & Asia login.</div> <div>Handshake is not proper between the two.</div> </div> <div> <div>No Bacardi Dev at Bangalore</div> <div>As of now MMG raises tickets to support. support contacts dev. team onsite. Ticket resolution takes time.</div> <div>Lack of transparency- time for resolution and solution.</div> </div> </div> </div>			
<div> <div></div> <div>System/ Tool/ App</div> </div>	<div> <div></div> <div> <div>Craft dashboard linked MACRO</div> <div></div> <div>BACARDI</div> </div> </div>			
<div> <div></div> <div>ITEC</div> </div>	<div> <div></div> <div></div> </div>		<div> <div></div> <div>ITEC team sends daily Overnight Historization Batch (For ASIA- Montreal ITEC team)</div> </div>	<div> <div></div> <div>v</div> </div>



estimates.

**DATA AVAILABILITY
(ITEC)**

Data may not have
flowed from Bacardi to
Solstice to I2R to AIR
AGORA.

Jumps happen on an
almost daily basis

Jumps

It is po

cross for
auto-
conciliation

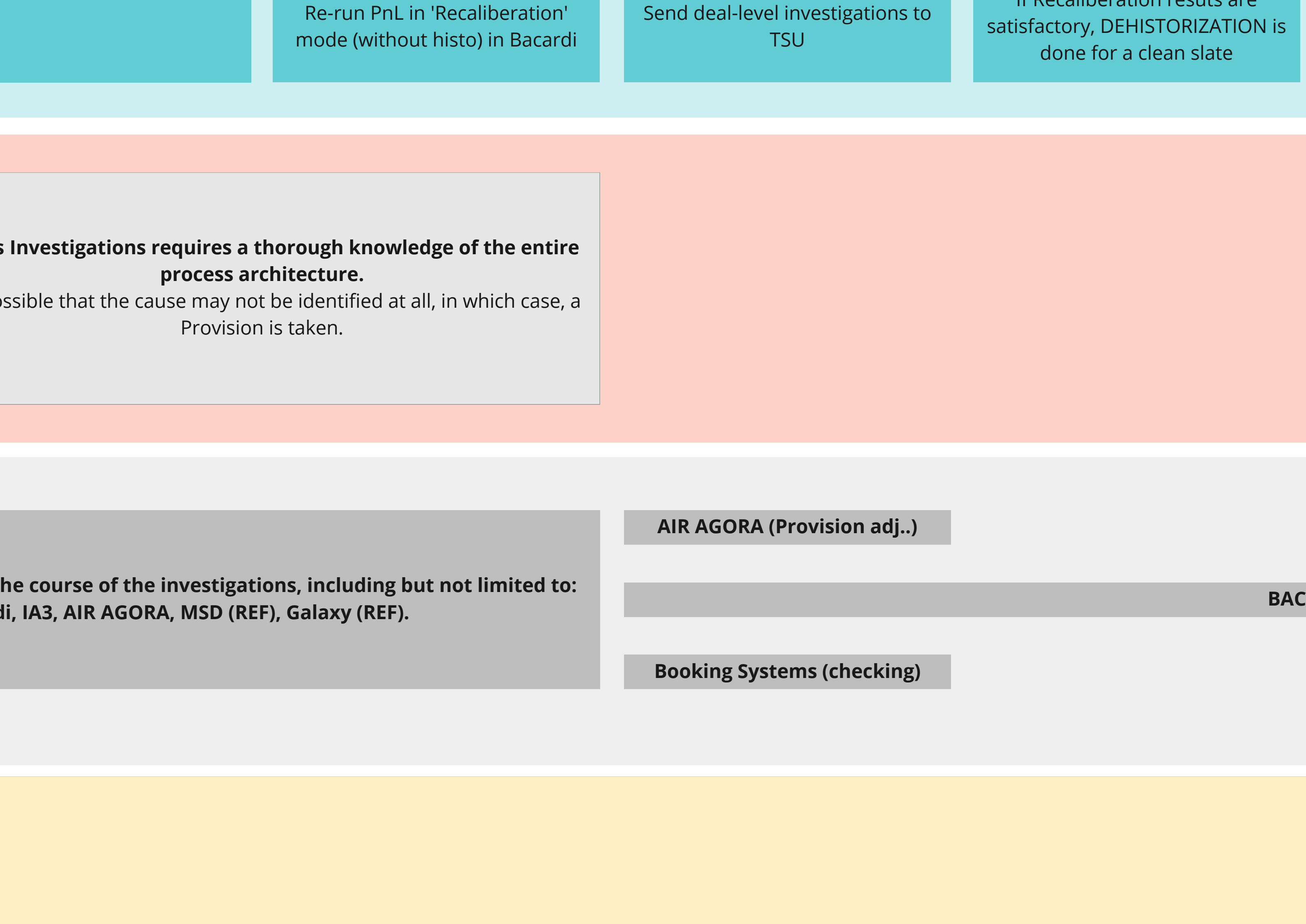
AERO- GUI for IA3

**Multiple Applications as required during t
Booking systems, Bacardi**

i to AIR)

Respective ITEC team check
whether data has flowed through
their systems.

If not, they ask MMG to resend
data. Rehistorization not required.



Historization process begins again from the start

PnL report sent via mail only in all other regions except Asia

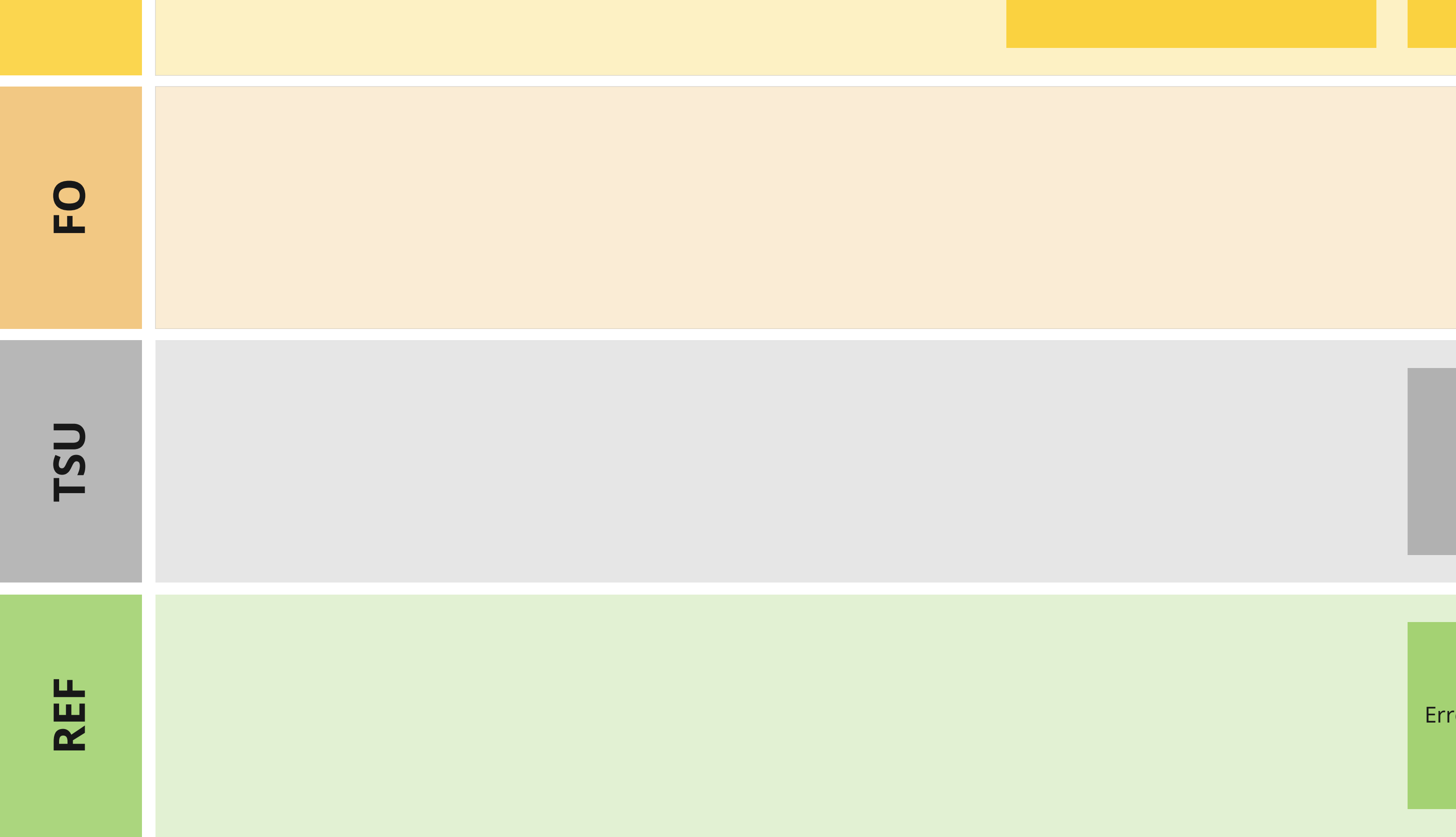
ARDI

excel

Tactical tool- ACCESS DATABASE

TAGBOX (Asia Only)

e-
er
a.

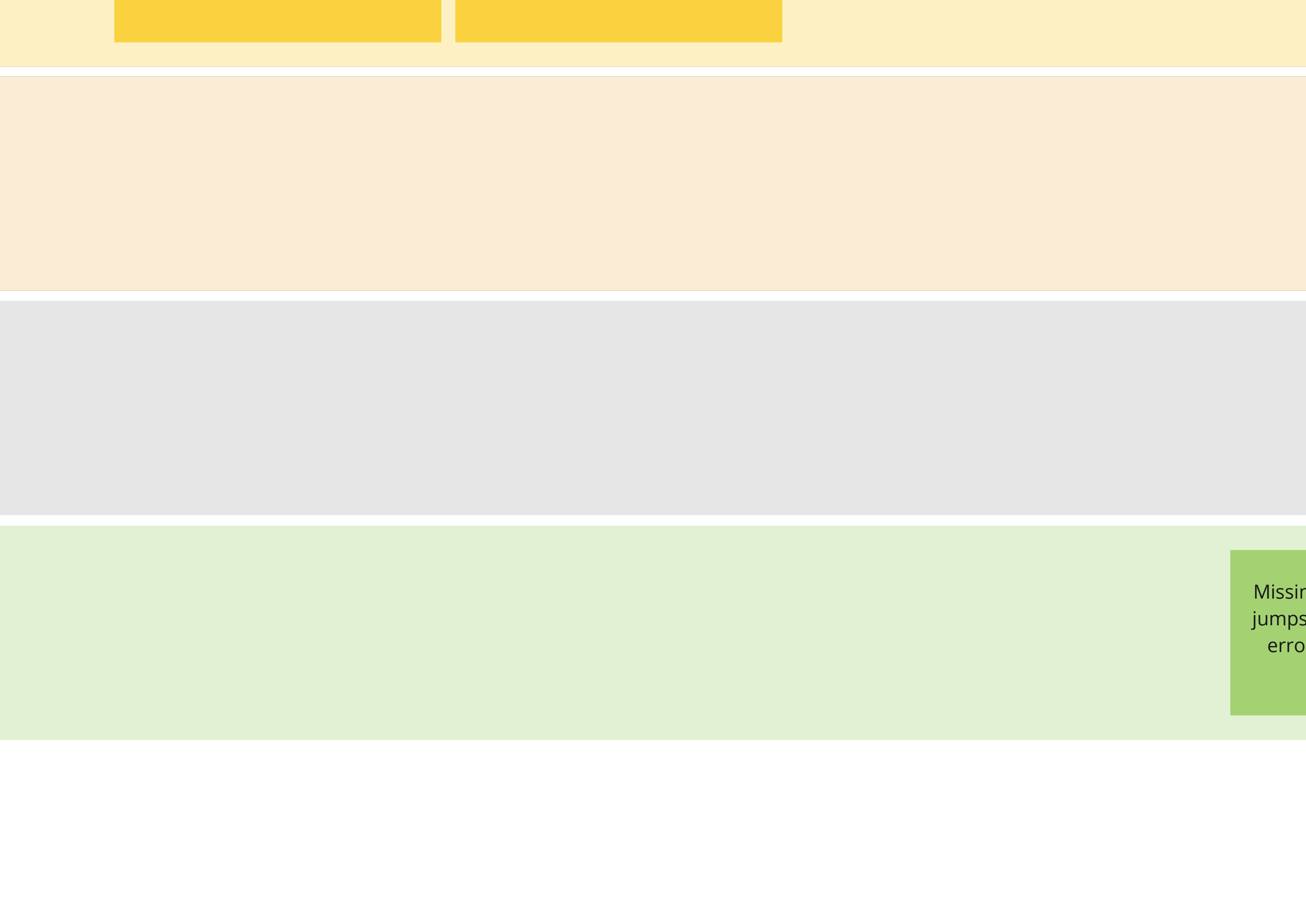


whether MARK L is also good.

Provide FO estimates & FLASH

Booking issues (eg. double
booking issue)

or due to missing market data



For identified 'jump' deals that are new bookings, FO has to confirm if this is expected PnL

In some cases the PnL would clear in a couple of days. May ask MMG to take a provision.

eg. TSU may find they had input incorrect price/quantity.

TSU rectifies identified issue. Asks MMG to re-run PnL

ing REF data can also cause
s. BACARDI does not show
r in there is an incorrect
reference value.

FO receives PnL Report and checks it.

If OK, FO validates the report. If not, they contact MMG for clarifications.