

## EY Treasury Analytics Platform

#### Are you...

- ☐ Still running your Treasury function on **conventional spreadsheet tools**?
- □ Not **automating** your treasury because of **high cost of ownership and long timelines of implementation**?
- □ Still struggling to manage stakeholders expectations of dynamic decision support on near real time basis?
- ☐ Treasury and finance team taking lot of time in turning around conventional treasury tasks and periodic outcomes especially during COVID?
- ☐ Still struggling with aggregated view of managing wide spread business groups and subsidiaries treasury operations?
- □ Planning to manage sustainability of continuous decision support and management reporting in Covid times?
- ☐ Worried about change management requirements while initiating any digital and automation initiatives in Treasury and Finance function?

#### Embark on a journey of transforming treasury and making it future ready...

We have developed our Treasury Analytics Platform based on learnings and best practices noted from our engagements with leading corporates, banks and financial institutions. This solution is capable of providing insights that are not available in TMS/ manual excel sheets.



#### Cash and liquidity management

- Near real time availability of cashflow positions
- Bank liquidity monitor for improved visibility of cash
- What-if analysis to simulate various payables and receivables scenarios



## Investment management

- Near real time oversight of investment portfolio performance
- Optimal asset class selection engines
- ► Integration with third party market information sources



#### Debt management

- Aggregated view of long and short term debt across the group companies
- Debt cost optimization engine
- ▶ Internal debt cost benchmarking



# Foreign exchange management

- Single window access to global FX exposure and hedge portfolio
- What-if simulation analysis for hedging strategy optimization
- Risk & performance monitoring (VaR, CFaR etc.)



### Bank cost optimization

- Insights into Global banking relationships
- Bank wallet share analysis for cost optimization
- Visibility across trade & transaction banking services and retail/ digital cost collection services availed from counterparties



#### Risk management

- Continuous control monitoring covering 100% of population
- Preventive approach instead of contingency corrective measures
- Enhanced policy & regulatory compliance

## From Hindsight, to Insight - to Foresight

EY's Treasury Analytics Platform provides deep insights into treasury combined with functionalities offered by standard Treasury Management Systems at costs that are competitive in the market

Technologies leveraged for our Treasury Analytics Platform..



#### Key features of the platform



Web based user interface for data aggregation



Direct integration functionality with existing ERP/ TMS



Workflow based approvals, alerts and exception reporting
Standardized data lake for capturing a range of



automated & manual treasury data RPA based functionality for data aggregation and integration



Early warning indicators for potential breaches and upcoming treasury compliance requirements



What-if scenario analysis across treasury modules



Interactive insights and reporting capabilities with 100+ pre-configured outcomes



Accessibility across devices basis rights assigned



## Deployment models



On client cloud



On client premises



Managed services

\*Deployment time ranges between 1 week-12 weeks based on the type of model selected

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