

LIQUIDITY FORECASTING FRAMEWORK

PROPOSED DATES | November 4-8, 2024

TARGET GROUP | Junior to mid-level officials from central banks involved in monetary policy development and implementation. Participants are expected to have work experience in monetary policy area and be familiar with basics in statistical analysis.

DESCRIPTION | The five-day workshop delivered by the Caucasus, Central Asia, and Mongolia Regional Capacity Development Center, together with the Monetary and Capital Market Department, will focus on institutional framework of liquidity management, key principles of forecasting of autonomous factors of liquidity and setting-up advanced tools to forecast liquidity. Participants are expected to actively contribute to presentations and discussions on country practices and exercises. Peer learning will be an essential element of the workshop.

OBJECTIVES | Upon completion of this workshop, participants should be able to:

- Understand conceptual issues of liquidity management at central banks.
- Forecast the autonomous factors (currency in circulation, net foreign assets, state account balance) using a comprehensive, cutting-edge statistical framework.
- Forecasts reconciliation to forecast the sum of the autonomous factors.
- Automatic model re-parametrization to adjust for new data and structural breaks.
- Output and reports generation, with interactive data visualization and results display.

LANGUAGE | The workshop will be delivered in English with simultaneous interpretation to Russian.