



Federal Republic of Somalia
Office of the President
National Economic Council (NEC)

Position Title:	Data Analyst
Reporting to:	Director of Policy, National Economic Council
Type of Appointment:	Individual Consultant
Duration:	12 months
Duty Station:	Mogadishu, Somalia

Background

The Government of the Federal Republic of Somalia established the National Economic Council (NEC) as the principal advisory body tasked with advancing coherent, inclusive, and sustainable economic policy across the nation. The Council serves as the platform where economic policies and plans are formulated, and regional and international economic cooperation are addressed.

Originally launched in 2018 by presidential decree, the NEC was later restructured in November 2022 to strengthen its role within the Office of the President, underscoring Somalia's commitment to elevating economic governance and institutional capacity.

Under its mandate, the NEC undertakes evidence-based research and provides expert policy advice to ensure that government choices align with the national economic agenda. The NEC core functions:

- Produce rigorous, evidence-based research to inform policy.
- Provide the President and Government with advisory services on socio-economic policies.
- Monitor the implementation of programs and ensure coherence of economic decision-making with the national agenda.

As Somalia pursues its long-term development goals through the 'Centennial Vision 2060: Blueprint for a Peaceful, Prosperous, and Proud Somalia,' the National Economic Council (NEC) serves a pivotal role in providing the analytical foundations and policy instruments essential to achieving these ambitions.

Operating within this framework, the Data Analyst will be instrumental in strengthening the NEC's evidence-based mandate. By developing robust data systems, performing advanced analytics, and creating insightful visualizations, the incumbent will ensure the

integrity and accessibility of the economic intelligence that underpins sound policy formulation and informed decision-making across Somalia's emerging economy.

Objectives of the Position

The Data Analyst will serve as a key technical expert, providing advanced quantitative and analytical support to the NEC's mission. The incumbent will be responsible for designing, implementing, and maintaining data management systems, conducting statistical analysis and economic modeling, and transforming complex datasets into clear, actionable insights. The primary objective is to enhance the NEC's capacity to monitor national development progress, model macroeconomic scenarios, and underpin all policy advice with rigorous, data-driven evidence, strictly adhering to the NEC's standards and protocols.

Duties and Responsibilities

- Develop and maintain a comprehensive data and indicator framework for tracking the progress of Somalia's Centennial Vision and NEC priority areas.
- Establish data governance protocols, metadata standards, and data validation mechanisms in collaboration with key government institutions.
- Design and implement interactive monitoring dashboards for real-time visualization of key economic and development indicators.
- Coordinate with SNBS to integrate data from various ministries, departments, and agencies into a centralized NEC data repository for policy analysis and reporting.
- Support the preparation of annual progress reports, policy briefs, and analytical updates for the NEC Secretariat.
- Generate data-driven insights to inform NEC discussions, economic policy recommendations, and national reform priorities.
- Conduct statistical analysis on national and sectoral economic indicators including GDP, employment, trade, investment, and social welfare trends.
- Provide technical input into policy papers, strategy reviews, and thematic research conducted under NEC working streams.
- Strengthen collaboration between NEC, NBS, and line ministries for data sharing and alignment of indicators.
- Provide training and technical support to NEC Secretariat staff and analysts on data management tools, dashboard use, and statistical methods.
- Contribute to the development of a national evidence-based policy culture by promoting data literacy and transparency.
- Undertake any other duties as assigned, in line with the NEC's evolving priorities and operational requirements.

Specific deliverables

- Prepare data Develop and maintain a comprehensive data and indicator framework for tracking the progress of Somalia's Centennial Vision and NEC priority areas.
- Support the preparation of annual progress reports for CV2060, policy briefs, and analytical updates for the NEC Secretariat.
- Prepare data for the annual state of the economy report for the year 2026
- Analyze socioeconomic data for the annual state of the economy report
- Conduct statistical analysis on national and sectoral economic indicators including GDP, employment, trade, investment, and social welfare trends.
- Provide training and technical support to NEC Secretariat staff and analysts on data management tools, dashboard use, and statistical methods.

Qualifications and Education Requirements

Education:

- Bachelor's Degree in Statistics, Data Science, Econometrics, or a closely related quantitative field. Advanced degree is an advantage.

Experience:

- A minimum of 5 years of progressive professional experience in data analysis, statistical modeling, and monitoring and evaluation, preferably within government, international organizations, or reputable research institutions.
- Demonstrated, hands-on experience in designing indicator frameworks, building statistical systems, and creating data dashboards for national planning or institutional performance monitoring.
- Proven expertise in economic modeling, forecasting, and quantitative policy evaluation.
- Experience in poverty analysis, trade statistics, or industrial statistics is highly desirable.
- Familiarity with Somalia's national development plans, institutional landscape, and data coordination frameworks is a distinct advantage.

Skills and Competencies:

- High proficiency in statistical and data analysis software (e.g., R, STATA, Python, SPSS) and data visualization tools (e.g., Power BI, Tableau).
- Advanced knowledge of monitoring frameworks, SDG indicators, and macroeconomic data systems.
- Exceptional analytical, problem-solving, and strategic thinking skills.
- Excellent report writing, presentation, and communication abilities, with a talent for translating complex data into policy-relevant insights.
- Strong collaboration and coordination skills, with a commitment to accuracy, transparency, and accountability.
- Capacity to work independently and as part of a multidisciplinary team.

Language Requirement:

- Proficiency in both English and Somali is required.