

Draft AGENDA
UNSD/ESCWA Technical Assistance to Lebanon on Improving Energy Statistics for Sustainable Development – Assessment Mission
2-5 July 2019, Beirut, Lebanon

Venue UNESCWA-Committee Room II

Day 1		Participants/ Institutions
8:30-9:00	Registration	
9:00-9:30	Opening MEW CAS UNSD ESCWA UNDP	
9:30 - 11:00	Session I.1: Getting to know users and uses (current and desired) of energy statistics in Lebanon <ul style="list-style-type: none"> - Introduction (purpose of the meeting, who we are, why we are here – ESCWA and UNSD) - Overview of energy statistics and balances, with links to policy making (UNSD) - Lebanon Plan for Energy Information (MEW, CAS) - Energy data uses and needs (other national stakeholders) – for example, are there goals (including sustainable development goals)/ policies in place that require energy statistics? - UNDP, World Bank, EU – what kind of assistance and projects are available - Wrapping-up session by UNSD and ESCWA 	All stakeholders to be invited by MEW (main statistical and information/data units included), CAS and ME
11:00- 11:30	Break	
11:30 13:00	Session I.2: Technical meeting: International methodology in Energy Statistics (from the <i>International Recommendations for Energy Statistics - IRES</i>) UNSD UNESCWA <ul style="list-style-type: none"> - Basic concepts in energy statistics: products and flows; scope of energy statistics; supply, energy industries, final consumption; units and calorific values; primary and secondary energy; renewable and non-renewable energy. - Standard International Energy Product Classification (SIEC); cross-classification of users and uses. 	All
13:00 14:00	Lunch	
14:00- 16:00	Session I.3: Technical meeting for the assessment of the status of energy data Compiling an inventory of current data sources: <ul style="list-style-type: none"> - Surveys (economic and household surveys) - Administrative Data (Electricity, Customs) - Reports of Companies (Importers and Distributors) Identifying gaps and exploring additional possible sources:	All

	<ul style="list-style-type: none"> - Supply: Imports and production - End use consumption by sector: - agriculture, households, commerce, government, industry, transport - Calorific Values - Renewables <p>Wrap up:</p> <ul style="list-style-type: none"> - Expanding existing surveys to cover data gaps, if applicable - Expanding data collection on Electricity forms - Linking economic data (taxes, business registers for cross checking) 	
Day 2		
9:00 - 11:00	<p>Session II.1: Transformation /Electricity</p> <ul style="list-style-type: none"> - Production/Capacity/Distribution/losses/Interruptions/Access - Other statistical units: private generators, electricity providers, etc. - Renewable Energy - End use of electricity by sector 	<p>EDL IEA All</p>
11:00- 11:30	Break	
11:30- 13:00	<p>Session II.2: Identifying commonalities and exploring of synergies toward a more efficient data collection system</p> <ul style="list-style-type: none"> - Identification of possible duplication in data collection. Comparison of overlapping collection, as applicable - Streamlined data collection processes – combination of data sources; collect once and use many times. - Existing energy information system, if any 	<p>IEA CAS MEW ME All</p>
13:00 14:00	Lunch	
14:00- 16:00	<p>Session II.3: Principles of compilation of Energy Balances – exercise with the energy balance of Lebanon</p> <ul style="list-style-type: none"> - Components of supply, transformation, energy industries own use; final consumption (energy and non-energy) - Exercises - Importance of conversion factors/calorific values 	<p>CAS MEW ME All</p>
Day 3		
9:00 - 11:30	<p>Session III.1: Uses of energy statistics for development indicators</p> <ul style="list-style-type: none"> - Uses of energy statistics: Indicators, including SDG indicators - SDG monitoring and VNR in Lebanon 	<p>UNSD ESCWA PMO CAS All</p>
11:00- 11:30	Break	

11:30-13:00	Session III.2: Uses of energy statistics in calculation of greenhouse gases emissions <ul style="list-style-type: none"> - Energy-related CO2 emission calculation UNSD - Emissions Reporting - Inventory ME 	CAS and MEW, All
13:00-14:00	Lunch	
14:00-16:00	Session III.3: Exploring how responsibilities can be assigned (is there a need for changing the legal framework?), what news kinds of cooperation can be made (institutional arrangements). <ul style="list-style-type: none"> - Presentation of the legal framework – statistical law (CAS and MEW. ME) - Possible institutional arrangements (formal or informal). - Can inter-departmental teams work together? <p>Wrap up (round table): Is the legal framework adequate for the additional data sources identified for energy data collection?</p>	
Day 4		
9:00 - 11:00	Roundtable discussion - practical considerations for the national energy statistics action plan	CAS and MEW, All
11:00-11:30	Break	
11:30-13:30	Drafting of step-by-step plan: Short-term, medium-term and long-term actions	CAS and MEW, All
13:30-2:00	Closing	