

DAY 1: 19 December 2023						
Time	Opening Hall/ High-level sessions hall					
9:00 – 10:00	Registration					
10:00 – 11:30	<b>Opening Statements</b> <ul style="list-style-type: none"> <li>- Holy Quran + Video Documentary</li> <li>- Chairman of AMFHUD5 Supreme Organizing Committee</li> <li>- H.E. Abu Bakr Al Ghawi, Minister of Housing and Construction, Libya</li> <li>- Chairman of AMFHUD5 Scientific Committee</li> <li>- Amb. Dr. Ali bin Ibrahim Al-Maliki, Assistant Secretary-General of the Economic Affairs Department, League of Arab States</li> <li>- Georgette Denis Gagnon, Assistant Secretary-General, Resident and Humanitarian Coordinator for the UN in Libya. Rania Hedeya, Regional Representative for Arab States, UN-Habitat</li> <li>- H.E. Abdul Hamid Dbeibeh, Prime Minister, Government of National Unity, Libya</li> </ul>					
11:30 – 11:45	<b>Exhibition Opening</b>					
	<b>Participants</b>				<b>Official Delegations</b>	
11:45 – 12:00	Coffee Break				11:45 – 12:30 Group Photo	
	<b>Hall 3</b>	<b>Hall 2</b>	<b>Hall 1</b>	12:30 – 13:30	Lunch	
12:00 – 13:30	<b>Localizing sustainable development goals in light of disasters and climate change</b> <b>Session Moderators: Dr. Tariq Al-Aswad, Abu Bakr Sassi</b>  <b>Promoting sustainable development in the light of climate change and disaster risks</b> <b>Keynote speaker: Prof. Dr. Amin Shaaban</b> <ul style="list-style-type: none"> <li>- Strengthening the ability of cities to withstand the risks of natural disasters, “The role of the Zarqa Municipality - a case study” - Dr. Ayman Ali Al-Omari (Jordan)</li> <li>- Towards building a geographical information system to confront disasters in Greater Sfax - Dr. Enas Al-Nuaimi (Tunisia)</li> <li>- Performance improvement cycle of Egyptian water and wastewater treatment systems: review and climate change integration - Mahmoud M. Fouad (Egypt)</li> <li>- Study of the design and implementation of a pyrolysis device for producing fuel and gas from plastic waste - Prof. Elham Munir Baddour (Syria)</li> </ul>	<b>The Road to Recovery from Storm Daniel: A Discussion on the United Nations’ Collaborative Efforts to Support the Recovery of Derna and Other Affected Areas</b>  <b>Moderator:</b> Aadil Mansoor, United Nations Development Programme, Libya  <b>Speakers:</b> <ul style="list-style-type: none"> <li>- Wael Al-Ashhab, Sustainable Reconstruction Expert</li> <li>- Ali Abhire, Benghazi and Derna Reconstruction Fund, Libya</li> </ul>	<b>Why is it so expensive to have a house?</b>  <b>Moderator:</b> Ombretta Tempra, Land Specialist, UN-Habitat and Global Land Tool Network  <b>Speakers:</b> <ul style="list-style-type: none"> <li>- Marwa Abdel Rahman, Urban Development Fund, Egypt</li> <li>- Jamal Jlidan, Regional Center for Remote Sensing for North Africa (CRTEAN)</li> <li>- Abeer Zaatari, Research Coordinator, American University of Beirut</li> </ul>	13:30 – 17:00	<b>40<sup>th</sup> Consultative session for the Arab Ministerial Council for Housing and Urban Development (closed session)</b>	
13:30 – 14:30	Lunch Break					
14:30 – 16:00	<b>Towards sustainable cities with a clean environment</b> <b>Session Moderators: Dr. Adnan Hassanein, Dr. Rafiq Mafrax's.</b> <b>Keynote speaker: Prof. Dr. Ahmed Al-Aboudi</b> <ul style="list-style-type: none"> <li>- The role of Digital instruments in Optimizing Sustainable Maintenance for Open Spaces - Dr. Islam Elghonaimy (Bahrain)</li> <li>- Information technology and e-government policies and their role in sustainable cities - Dr. Abdullah Ali Awad Al-Hamdan (Jordan)</li> <li>- Integrating Resilience into Urban Planning - Abdul Hafeez Abu Saif Al-Moudi (Benghazi, Libya)</li> <li>- Anaerobic biological treatment of maternity hospital wastewater - Prof. D.M. Issam Muhammad Abdel Majid (Syria)</li> </ul>	<b>Unlocking the Rental Housing Market in the Global South to increase access to adequate and affordable housing for all</b>  <b>Moderator:</b> Salma Yousry, Urban Development Program Manager, UN-Habitat, Egypt  <b>Speakers:</b> <ul style="list-style-type: none"> <li>- Mai Abdel Hamid, CEO Social Housing and Mortgage Support Fund, Egypt</li> <li>- Abeer Zaatari, Research Coordinator, American University of Beirut</li> </ul>	<b>Land administration and land rights for peace and development in Libya</b>  <b>Moderator:</b> Heba Fikri, UN-Habitat Regional Office for Arab States  <b>Speakers:</b> <ul style="list-style-type: none"> <li>- Ali Abhire, Benghazi and Derna Reconstruction Fund</li> <li>- Ombretta Tempra, Land Specialist, UN-Habitat and Global Land Tools Network</li> <li>- Jamal Jlidan, Regional Center for Remote Sensing for North Africa (CRTEAN)</li> <li>- Al-Mukhtar Al-Tuwairi, Zawia University</li> </ul>			
16:00 – 17:30		<b>Localization of sustainable development goals for reconstruction</b> <b>Session Moderators: Dr. Soraya Al-Warfalli, Ezzedine Al-Shawish.</b>  <b>A comprehensive comparison of the reconstruction phase leading to a sustainable green recovery in the afflicted Arab countries</b> <b>Keynote speaker: Dr. Fatima Al-Saleh</b> <ul style="list-style-type: none"> <li>- Spontaneous housing and urban policies in the city of Sousse - Iman Al-Zaaq (Tunisia)</li> <li>- Using a hybrid insulation system to improve the seismic response of concrete frame buildings - Eng. Sahar Fares Al-Alia</li> <li>- Sustainability, architectural contributions and the social and economic role of affordable housing- Iman Muhammad Mustafa Al-Mazek - (Benghazi, Libya)</li> <li>- Exploring Sustainable Application Principles Inspired by Traditional Housing - Bayt Benomran as a case study - Zakeia a. Ben moussa (Benghazi, Libya)</li> </ul>	<b>National initiatives to provide housing and develop cities for greater stability.</b> <b>Session moderators: Dr. Ali Hassan Al-Trabelsi, Abdel Salam Ahmed Al-Shukri.</b>  <b>Providing housing and ensuring greater stability</b> <b>Keynote Speaker 1: Prof. Dr. Marwa Al-Saboun</b> <b>Keynote speaker 2: Dr. Fawzi Muhammad Aqeel</b> <ul style="list-style-type: none"> <li>- Social housing programs in Tunisia: between inclusion and social exclusion Majali - Ali Ben Nasr (Tunisia)</li> <li>- The role of the Housing for All Egyptians Program in achieving the goals of Egyptian housing policies - Hala Ghazi Al-Hilali (Egypt)</li> <li>- The role of housing projects provided by the Housing Corporation in solving the housing crisis and developing low-service areas - Alia Arabiyat (Jordan)</li> <li>- Study of the urban expansion of the city of Tripoli from 1975 to 2020 using remote sensing and geographic information systems - Eng. Ahmed Mohammed Abdullah (Libya)</li> </ul>			
18:00	<b>Dinner: Al Robyan Restaurant</b>					

DAY 2: 20 December 2023				
Time	Hall 4	Hall 3	Hall 2	Hall 1
09:00 – 10:30			<ul style="list-style-type: none"> <li>- <b>Palestine National Paper:</b> The socio-economic impacts of housing projects in Palestine</li> <li>- <b>Tunisia National Paper:</b> Tunisia's strategy for flood prevention, Eng. Najeeb bin Sheikha</li> <li>- <b>Jordan National Paper:</b> Standards for planning sustainable cities with a clean environment</li> <li>- <b>Syria National Paper</b></li> <li>- <b>Libya National Paper</b></li> </ul>	<ul style="list-style-type: none"> <li>- <b>Yemen National paper:</b> The Yemeni Mukalla Creek experience- a radical solution to break the energy of destructive floods and drain them safely into the sea to protect the coastal city from disaster.</li> <li>- <b>Egypt National Paper:</b> Eng. Nafisa Mahmoud Hashem, Ministry of Housing, Utilities and Urban Communities</li> <li>- <b>Algeria National Paper:</b> Improving access to affordable housing through comprehensive and integrated national housing policies, Ministry of Housing, Urbanism, and the City</li> <li>- <b>Libya National Paper</b></li> </ul>
10:30 - 11:00	Coffee Break			
11:00 – 12:30	<p><b>Localization of sustainable development goals for reconstruction</b>  <b>Session Moderators: Dr. Osama Kashada, Dr. Ali Jarad</b></p> <p><b>Sustainable Development Goals for Reconstruction: Sustainable Building Techniques in the Arab Region</b>  <b>Keynote speaker: Dr. Aisha Ammar Al Mansouri (Tripoli, Libya)</b></p> <ul style="list-style-type: none"> <li>- Contributions of the Public Works Company in recycling construction and road waste to protect the environment for sustainable development - Hussein Al-Buaishi (Al-Zawiya, Libya)</li> <li>- Damage Detection and Evaluation of Buildings in Historic Benghazi City- Vail Karakale (Turkey)</li> <li>- Strengthening the capabilities of the health system to confront emergencies and environmental disasters based on the experience of floods in the eastern region - Faisal Fathallah (Libya, Tobruk)</li> <li>- Flood response and management, a case study for the city of Derna - Abdul Salam Muhammad Al-Jaram (Benghazi, Libya)</li> </ul>	<p><b>National initiatives to provide housing and develop cities for greater stability</b>  <b>Session Moderators: Dr. Ezzedine Al-Shawish, Dr. Ali Trabelsi</b></p> <p><b>Housing projects in the Benghazi metropolis and the challenges of implementing sustainable planning policies</b>  <b>Keynote speaker: Dr. Aziza Ali Safour (Benghazi, Libya)</b></p> <ul style="list-style-type: none"> <li>- Measuring residential satisfaction as an indicator of quality in public housing projects in Libya. A case study of the 7,000-housing unit project in Benghazi - Dr. Aziza Ali Safour (Benghazi, Libya)</li> <li>- Residential improvement in Iraq - Engineer Muhammad Mohsen Al-Sayyid, Iraq)</li> <li>- Challenges of affordable housing in Iraq - Space engineer Marouf Mahmoud Al-Chalab (Iraq)</li> <li>- The role of private sector in housing provision in Libya with particular reference to Benghazi City – Dr. Ali Eltrapolsi (Benghazi, Libya)</li> </ul>	<p><b>Disaster Risk Reduction in Arab Cities: Responses to Flash Flooding and Climate Change</b></p> <p><b>Moderator:</b>  Wael Al-Ashhab, sustainable reconstruction Expert</p> <p><b>Speakers</b></p> <ul style="list-style-type: none"> <li>- United Nations Office for Disaster Risk Reduction UNDRR (<a href="#">online</a>)</li> <li>- Mohamed Ibrahim Shata, national expert, Sudan</li> <li>- Muhammad Zain, UN-Habitat Yemen Programme</li> <li>- Ammar Ismail, Regional Office for Africa, UN--Habitat (<a href="#">online</a>)</li> </ul>	<p><b>Towards Arab Cities without informal settlements: Exploring Inclusive Sustainable urban development and regeneration approaches in the Arab Region</b></p> <p><b>Moderator:</b>  Salma Yousry, Urban Development Program Manager - UN-Habitat, Regional Office for Arab States</p> <p><b>Speakers:</b></p> <ul style="list-style-type: none"> <li>- Yasmin Adel, Project Management Specialist, Islamic Development Bank (IsDB) (<a href="#">online</a>)</li> <li>- Khaled Siddiq, Chairman of the Board of Directors of the Urban Development Fund, Egypt</li> <li>- Representative from the Ministry of Housing, Libya</li> </ul>
12:30 - 13:30	Lunch Break			
13:30 – 15:00	<p><b>Towards sustainable cities with a clean environment</b>  <b>Session Moderators: Dr. Tariq Al-Aswad, Dr. Nasser Abu Hammoud</b></p> <p><b>Keynote speaker: A. Dr. Abdul Salam Al-Mabrouk Okasha – (Wadi Al-Shati, Libya)</b></p> <ul style="list-style-type: none"> <li>- Studying the impact of smart cities in achieving sustainable development - Adnan Salman Al-Arinat - (Jordan)</li> <li>- New Cities as A New Approach to Planning and Developing Smart Sustainable Cities from Scratch - Maha AlFadlat (الأردن)</li> <li>- The waste management crisis in Tunisia: towards what reforms? - Maha Bouhla Obaid (Tunisia)</li> <li>- Corporate Social Responsibility and Sustainability Development Goals: Case study of General Construction Company Misurata -Abubaker Kashada (Libya)</li> </ul>	<p><b>Localizing sustainable development goals in light of disasters and climate change</b></p> <p><b>Session Moderators: Dr. Al-Hadi Qashout, Dr. Mukhtar Al-Tuwairi</b></p> <p><b>Keynote speaker: Dr. Jihan Al-Gailofi</b></p> <ul style="list-style-type: none"> <li>- The causes of buildings cracking and collapsing as a result of the devastating earthquake that struck Syria and Turkey on February 6, 2023, and the lessons learned - Prof. Dr. M. Nahed Hassan Farhoud, (Syria)</li> <li>- The use of recycled gravel in reconstruction - Prof. Dr. M. Munir Al-Atrash (Syria)</li> <li>- Preserving archaeological stone buildings and achieving their sustainability through geotechnical reinforcement to resist earthquakes - Eng. Mudar Dunya (Syria)</li> <li>- The effect of temperature change on the accumulated heat of vegetable crops in the Zawiya region for the period from 1961-2050 - Asmahan Ali Othman (Al-Zawiya, Libya)</li> </ul>	<p><b>The Right to Housing: National Housing Strategies Between Preventive and Proactive Approaches</b></p> <p><b>Moderator:</b>  Salma Yousry, Urban Development Program Manager, UN-Habitat, Egypt</p> <p><b>Speakers:</b></p> <ul style="list-style-type: none"> <li>- H.E. Eng. Mohammad Suhail Abdul Latef, Minister of Public Works and Housing, Syria</li> <li>- Nafisa Mahmoud Hashem, Advisor to the Minister for Housing and Utilities Affairs, Egypt</li> <li>- Jumana Attiyat, Director of the General Housing and Urban Development Corporation, Jordan</li> <li>- Hisham Gohar - Urban Development Fund, Egypt</li> <li>- Hala Ghazi, Undersecretary Research and International Relations Social Housing and Mortgage Finance fund, Egypt</li> </ul>	<p><b>Sustainable reconstruction: a comprehensive planning and financing framework to support the green transition in the Arab region</b></p> <p><b>Moderator:</b>  Wael Al-Ashhab, sustainable reconstruction Expert</p> <p><b>Speakers:</b></p> <ul style="list-style-type: none"> <li>- Aadil Mansoor, United Nations Development Programme, Libya</li> <li>- Ali Ahmed Hassan, Undersecretary of the Ministry of Public Works and Highways, Yemen</li> <li>- Ahmed Al-Atrash, UN-Habitat, Palestine</li> <li>- Muhammad Al-Sayed, Director General of the Directorate of Regional and Local Development/ Ministry of Planning, Iraq</li> </ul>

Time	Hall 4	Hall 3	Hall 2	Hall 1
09:00 – 10:30				<b>Waste Wise Cities: Sustainable Waste Management</b>  <u>Moderator:</u> Heba Fikry, UN-Habitat Regional Office for Arab States  <u>Speakers:</u> - Aida Robbana, UN-Habitat Sub-Regional Office for Maghreb region - Monsef Sulaiman, Ministry of local government, Libya
10:30 - 11:00	Coffee Break			
11:00 – 12:30	<b>Towards sustainable cities with a clean environment</b> <b>Session Moderators: Dr. Al-Hadi Abu Qarin, Dr. Adnan Hassanein</b>  <b>Local planning and sustainable development for the health and environment sectors</b> <b>Keynote speaker: Prof. Dr. Jamal Ali Qalida</b> <ul style="list-style-type: none"> <li>- Evaluating the design of dam spillways to confront climate change - Dr. Samah Hafez Muhammad (Syria)</li> <li>- Towards net zero-energy houses in Libya: a case study -Mohamed Sbeta (Tripoli, Libya).</li> <li>- The impact of sustainable design systems on the quality of life in social housing, a case study of Badr City- M. Thuraya Saeed Abdel Halim (Egypt).</li> <li>- Towards a strategy that seeks to increase and integrate natural connections of green and blue spaces into the Libyan built environment - M. Khairiya Al-Hadi Bala (Sebha, Libya)</li> </ul>	<b>Localizing sustainable development goals in light of disasters and climate change</b> <b>Session Moderators: Dr. Nasser Abu Hammoud, Dr. Soraya Al-Warfalli</b>  <b>Towards sustainable cities with a clean environment</b> <b>Keynote speaker: Dr. Muhammad bin Ghaffar</b> <ul style="list-style-type: none"> <li>- Development of Design Response Spectra for Benghazi City- Fathi M. Layasa (Benghazi, Libya)</li> <li>- The impact of climate change on urban planning in Palestine, a case study of the West Bank- Mustafa Rushd Muhammad Jarrar (Palestine)</li> <li>- Could the Derna floods disaster have been avoided? Towards integrating disaster risk reduction into the urban planning process - Adnan Ali Hassanein (Tripoli, Libya)</li> </ul>	<p style="text-align: center;">The Experience of Libya Localization of sustainable development goals for reconstruction</p>	<p style="text-align: center;">The Experience of Libya National initiatives to provide housing and develop cities for greater stability</p>
12:30 -13:30	Lunch Break			
13:30 – 15:00	<b>Localization of sustainable development goals for reconstruction</b>  <b>Session Moderators: Dr. Osama Kashada, Dr. Abubakar Sassi</b> <ul style="list-style-type: none"> <li>- The impact of climate changes on the urban environment in the city of Benghazi and ways to reduce emissions and temperatures for the quality-of-life Abd Rabbo Saeed Saleh (Benghazi, Libya)</li> <li>- Developing resources and patterns of environmentally friendly building materials towards sustainable development - Suad Abu Al-Qasim Talish (Sabratha, Libya)</li> <li>- A vision for implementing the eleventh goal of the Sustainable Development Goals - Engineer Muhammad Ibrahim Shatta (Sudan)</li> </ul>	<b>Localizing sustainable development goals in light of disasters and climate change &amp; towards sustainable cities with a clean environment</b> <b>Session Moderators: Dr. Al-Hadi Qashout, Dr. Al-Hadi Abuqrin</b>  <b>Green building classification systems to localize sustainable facilities in Libya</b> <b>Keynote speaker: Iman Muhammad Al-Mazek – (Benghazi)</b> <ul style="list-style-type: none"> <li>- Applicability of Stabilized Soil Building Blocks (SSB) Technology for Reconstruction and Sustainable Development of Post War Sudan- El Fadil Ali Adam (Sudan)</li> <li>- Optimization of Mixing Process between Polymeric Solutions and Aquatic Suspensions for Enhancing Flocculation of Solid Content; Oils Sands Tailings and Wastewater Sludge as Examples- Abdulghader A. Hassan (براك الشاطي)</li> <li>- The impact of the projects implemented during the period 2020-2023 on the financial position of public works companies - Dr. Mohamed Ramadan (Libya, Zawiya)</li> <li>- The importance of green belts for desert cities and the possibility of establishing them based on treated wastewater: A case study of the city of Sebha - Muhammad Anwir Abdul Rahman Anwir (Libya, Sebha)</li> </ul>	<p style="text-align: center;">The Experience of Libya Towards sustainable cities with a clean environment</p>	<p style="text-align: center;">The Experience of Libya Localizing sustainable development goals in light of disasters and climate change</p>
15:00-16:30	<b>Closing Session (Opening Hall): Tripoli Declaration and Recommendations</b>			