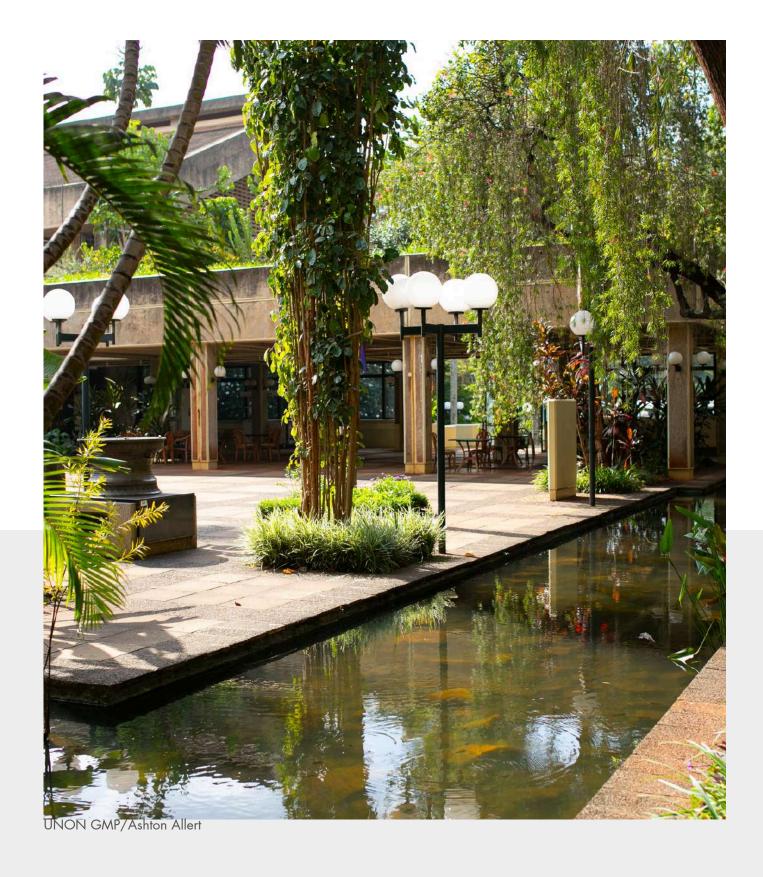
Gigiri Master Plan (GMP)



UNON\Division of Administration





Outline

- UNON Site Historic Development
- Outcomes of the GA Main 78th Session
- Business Requirements
- Lessons Learned
- Early Concept Studies
- Sustainability and Accessibility Initiatives
- Procurement and Staffing
- Governance
- Schedule
- Design Phase Look-Ahead
- Donor Opportunities



UNON Site – Historic Development





Overview: 140 Acres / 56 hectares

RED: Old Office Blocks A-J (1975)

ORANGE: Conference Centre and Office Blocks M-X (1985)

YELLOW: Office Blocks V-X (1992)

GOLD: New Office Facility (2010)



UNON Site – Historic Development

Aerial view of UN Campus from Northwest, circa 1985



The 140 acres of land immediately adjacent to the Karura forest were originally bequeathed to UNEP following the Stockholm Convention in 1972. Today, the Gigiri compound is the largest by area among Secretariat entities (non-PK or SPM).

The United Nations Office at Nairobi (UNON) is located in the Gigiri area of Nairobi, Kenya. Home of the UN Environment Programme (UNEP) and the UN Human Settlements Programme (UN-HABITAT), it is the only UN Headquarters in the global south. UNON also houses the Kenya Resident Coordinator and ~70 UN specialized agencies, funds and programmes, including WFP, UNICEF, UNDP among others.

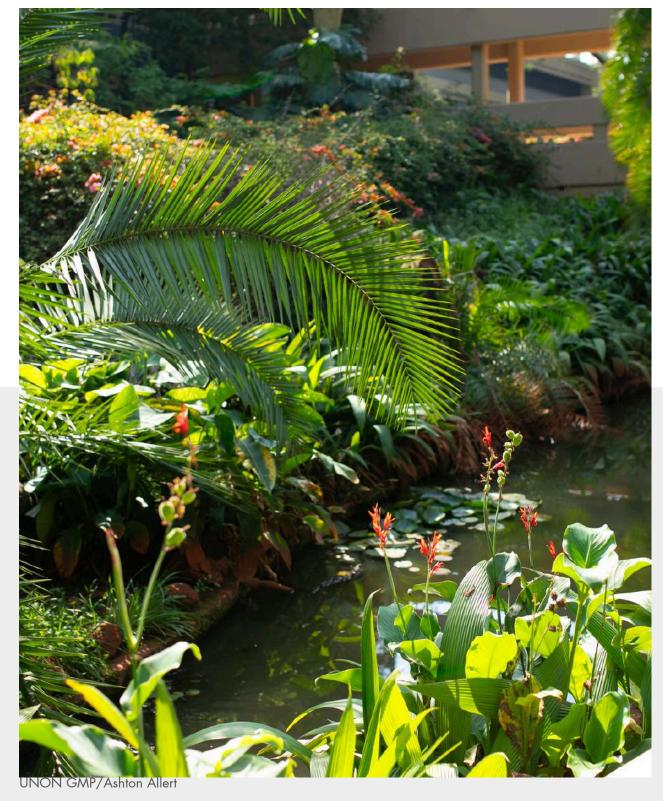
Interior View of the Main Plenary Hall





Section XV of General Assembly Resolution 78/253 (summary excerpts)

- Decides to approve the scope of option B (9,000 participants)
- Decides to approve the recommended implementation strategy and schedule for the project (completion in 2030)
- Decides to approve the maximum overall cost of the project in the amount of 265,659,200 dollars
- Reiterates its request to the Secretary-General to remain proactive in seeking both voluntary and in-kind contributions from Member States





UNON Site- Historic Events









1972
Stockholm Convention,
1972

First UN Environment Assembly, 2004

2004

Secretary-General Kofi Anan and Noble Peace Prize Lauerate Wangare Maathai, 2004

2004

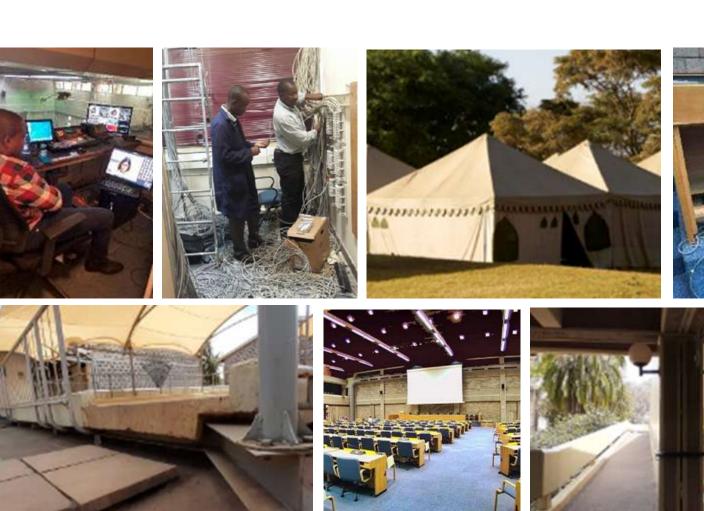
Extraordinary meeting of the Security Council, 2014

2014



Business Requirements – Existing Conditions

The existing conditions of the UNON conference facility, built in 1985, are no longer fit for purpose. The capacity of ~2,000 participants is severely inadequate and require the use of tents to host large meetings, which are inappropriate. The dire physical conditions do not meet modern health, safety, environmental, accessibility or functional norms. IT and audio-visual systems are obsolete.





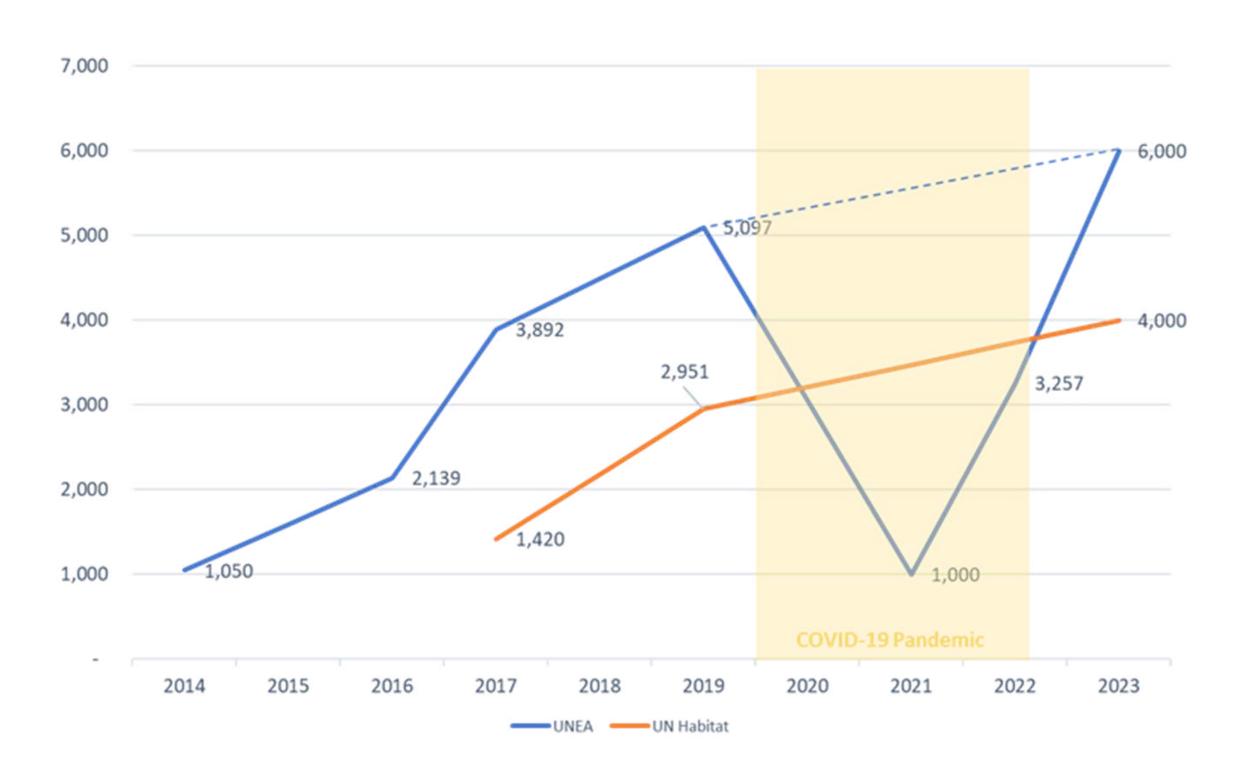








Business Requirements – Limited Capacity



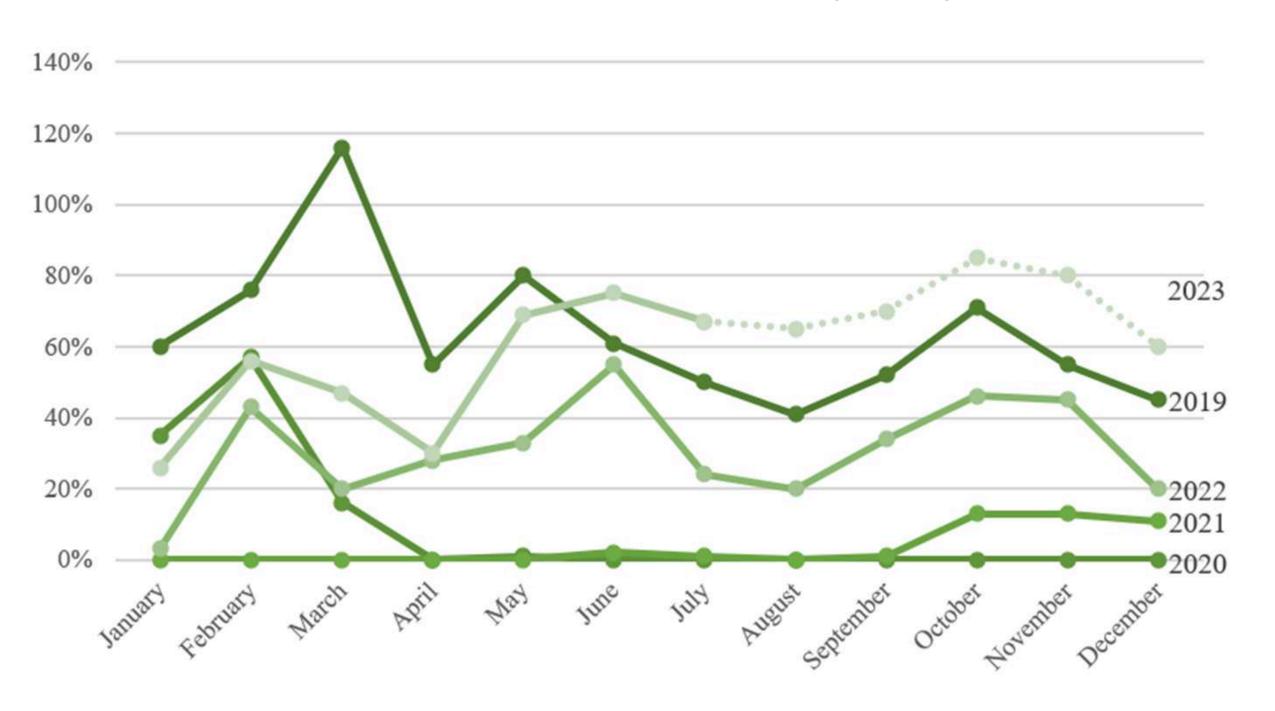
Since the expansion of UNEP and UN-HABITAT to universal membership, meetings of their respective governing bodies have rapidly increased in size. Recent in-person participant trends at United Nations Environment Assembly (UNEA) and United Nations Habitat Assembly (UNHA) meetings indicate clearly that the 2,000-person capacity of the existing UNON conference facility is no longer fit for purpose, and precludes the Organisation from hosting meetings that have been mandated by the UN General Assembly.

Following the COVID-19 pandemic, the growth trend has continued. UNEA-6 February 2024 attracted ~6,000 in-person participants with over 180 ministerial-level VIP participants, both of which are record numbers for the conference.



Business Requirements – Limited Capacity

Utilisation of all UNON Conference Facilities in the past 5 years



In 2023, the utilisation rate of the **UNON** conference facilities exceeded pre-COVID-19 pandemic levels, signaling that conference participants have chosen to return to meeting in person. Even higher utilisation rates would be possible at UNON, should the capacity of the facility be expanded to meet demand, and should the severely deteriorating physical conditions of the spaces be revitalised and modernised.



Lessons Learned

In line with General Assembly mandates, the project team has conducted several missions to comparable projects, in order to glean lessons learned and best practices from UN and other multi-lateral organisations.

These have included: AU, EC, ECA, EP, IFC, IMF, ITU, UNOG, UNON, WHO, WIPO, World Bank, WTO. Issues addressed have included: Governance, Accessibility, Sustainability, Contract Management, Modernisation of Conference Technology, among others.



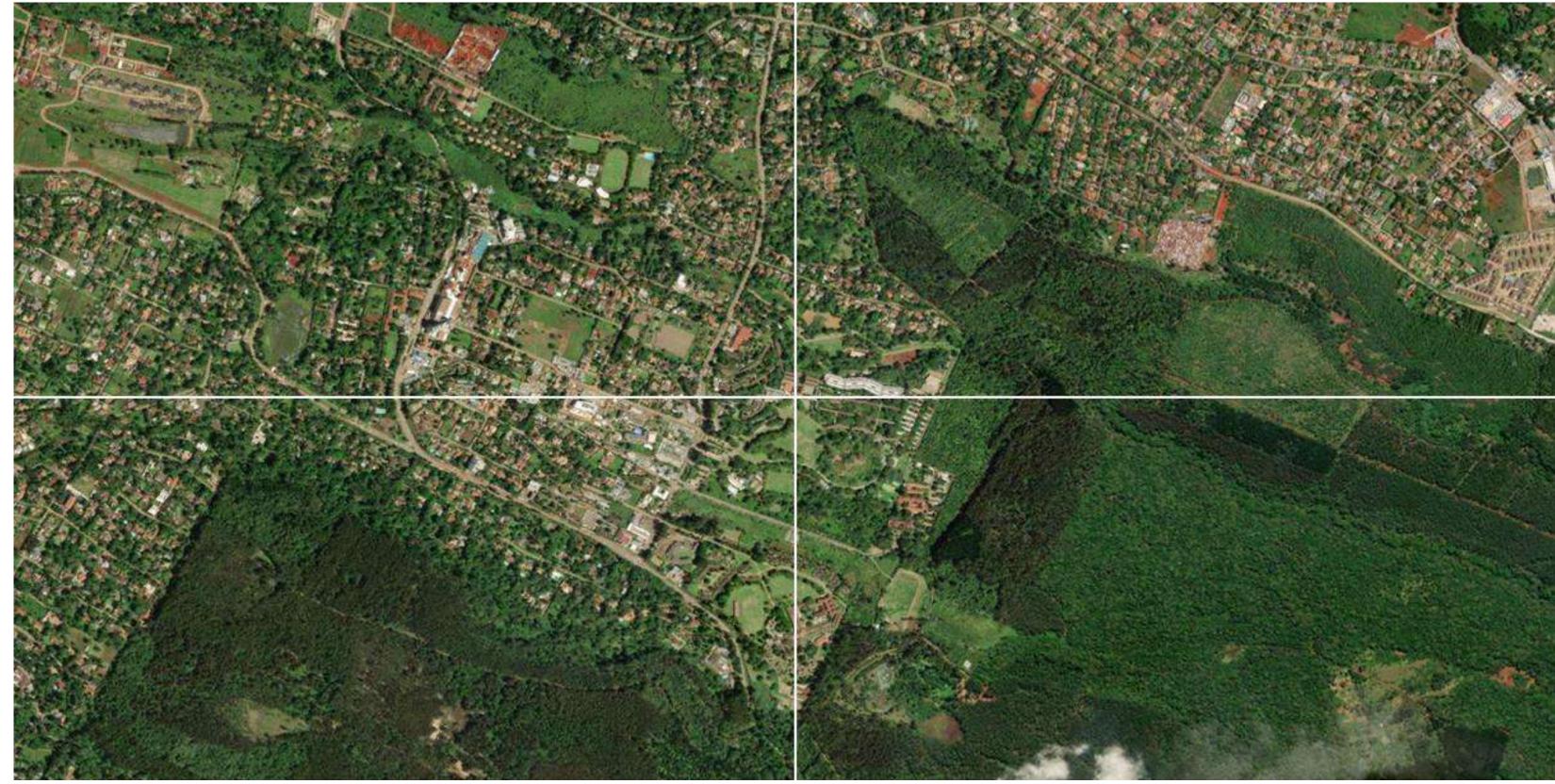
ECA Africa Hall, Addis Ababa



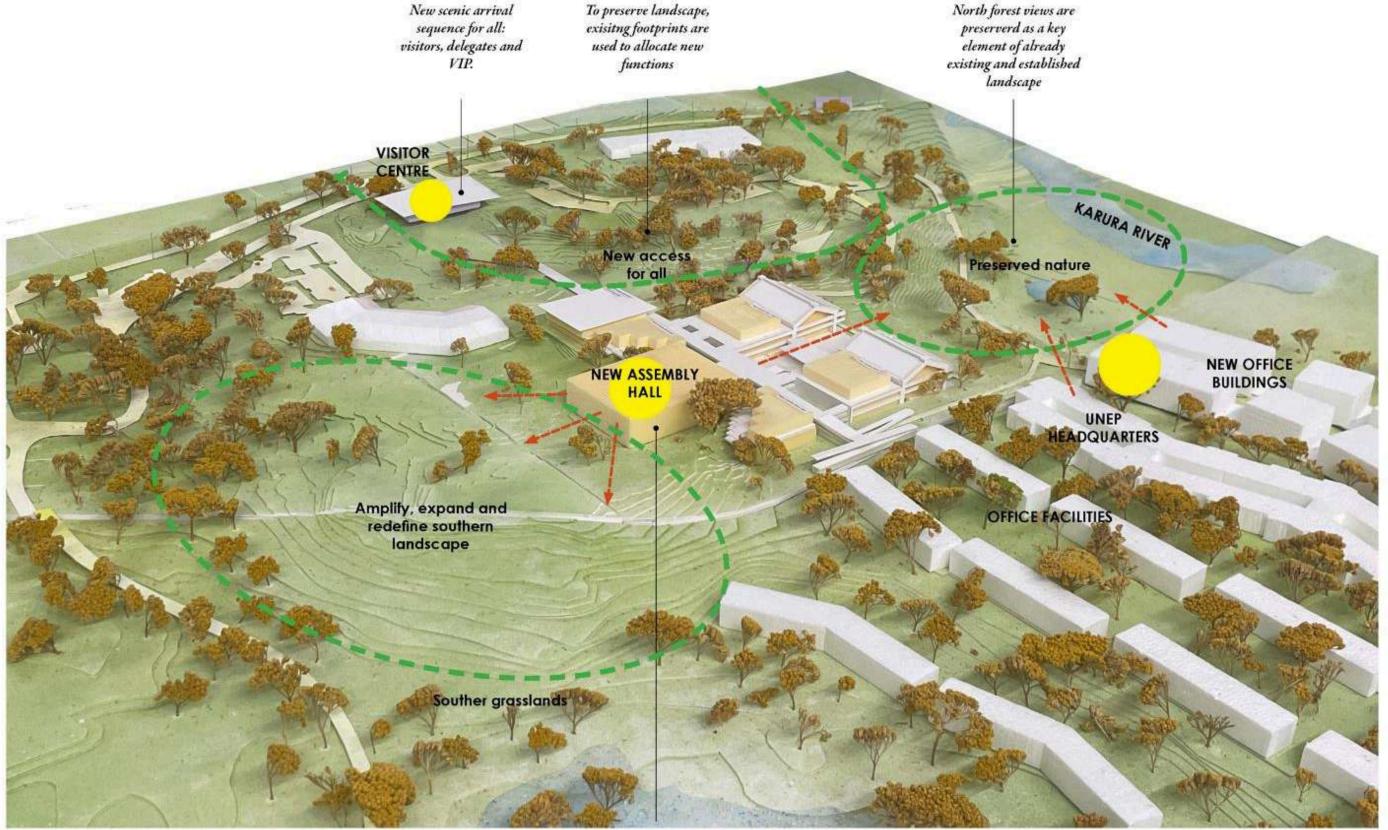
European Parliament, Brussels











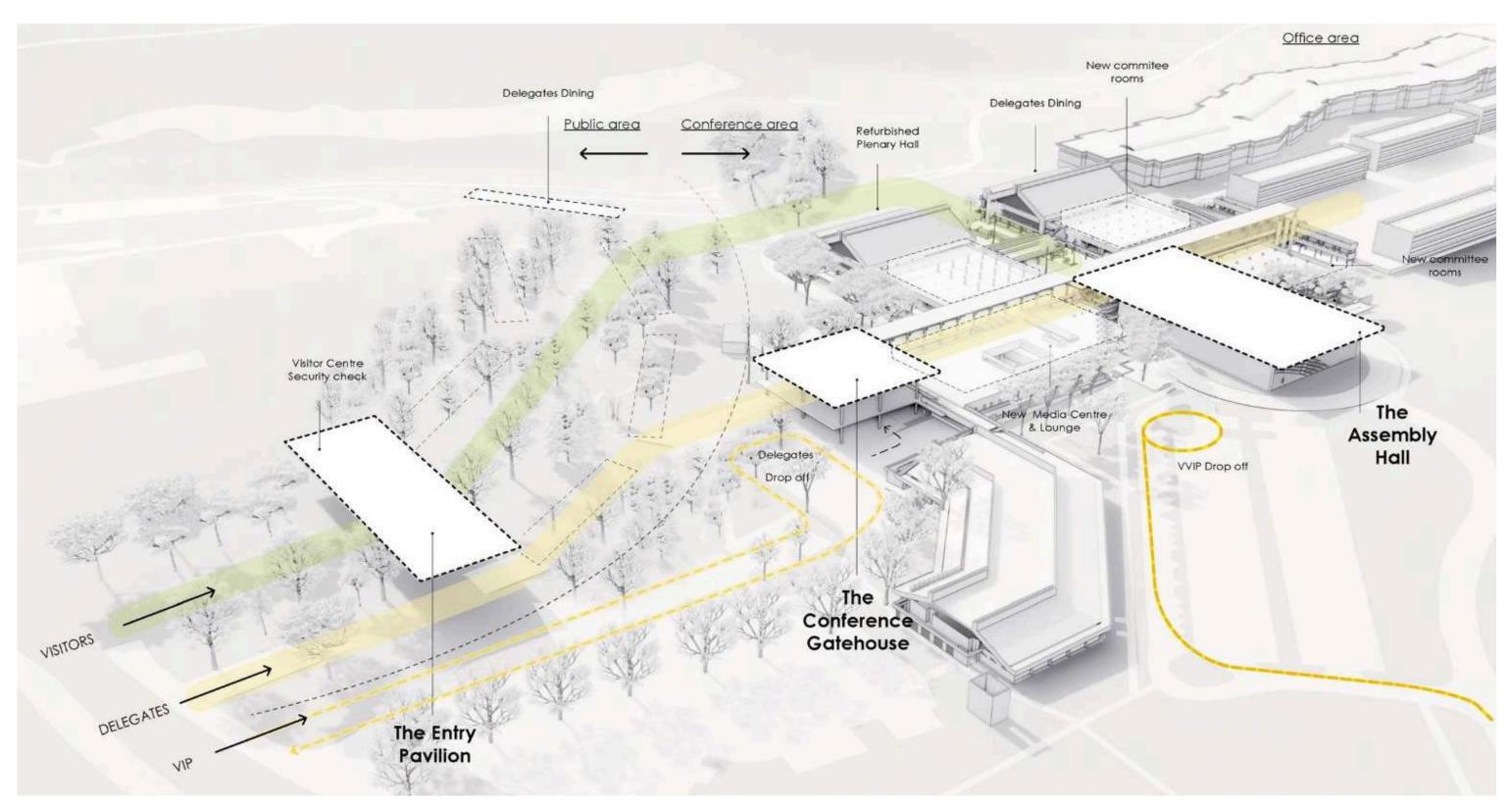


Minimum impact on natural landscape build on built (On existing hardscape of the roundabout)

August 2024













August 2024





August 2024





August 2024





Sustainability Initiatives

- Target net zero/ 24/7 carbon-free energy consumption
- Achieve highest possible green building rating (e.g. LEED, BREEAM, CASPEE, Green Star, Edge)
- Maximize natural/passive air ventilation
- Vastly improve indoor air quality
- Increase access to views and natural light
- Minimize energy consumption through building management controls, and low energy lighting and systems
- Design emphasis on connection to natural environment
- Rainwater and graywater harvesting; reduction of freshwater consumption through low-flow fixtures
- Use of local materials and construction methods







Accessibility Initiatives

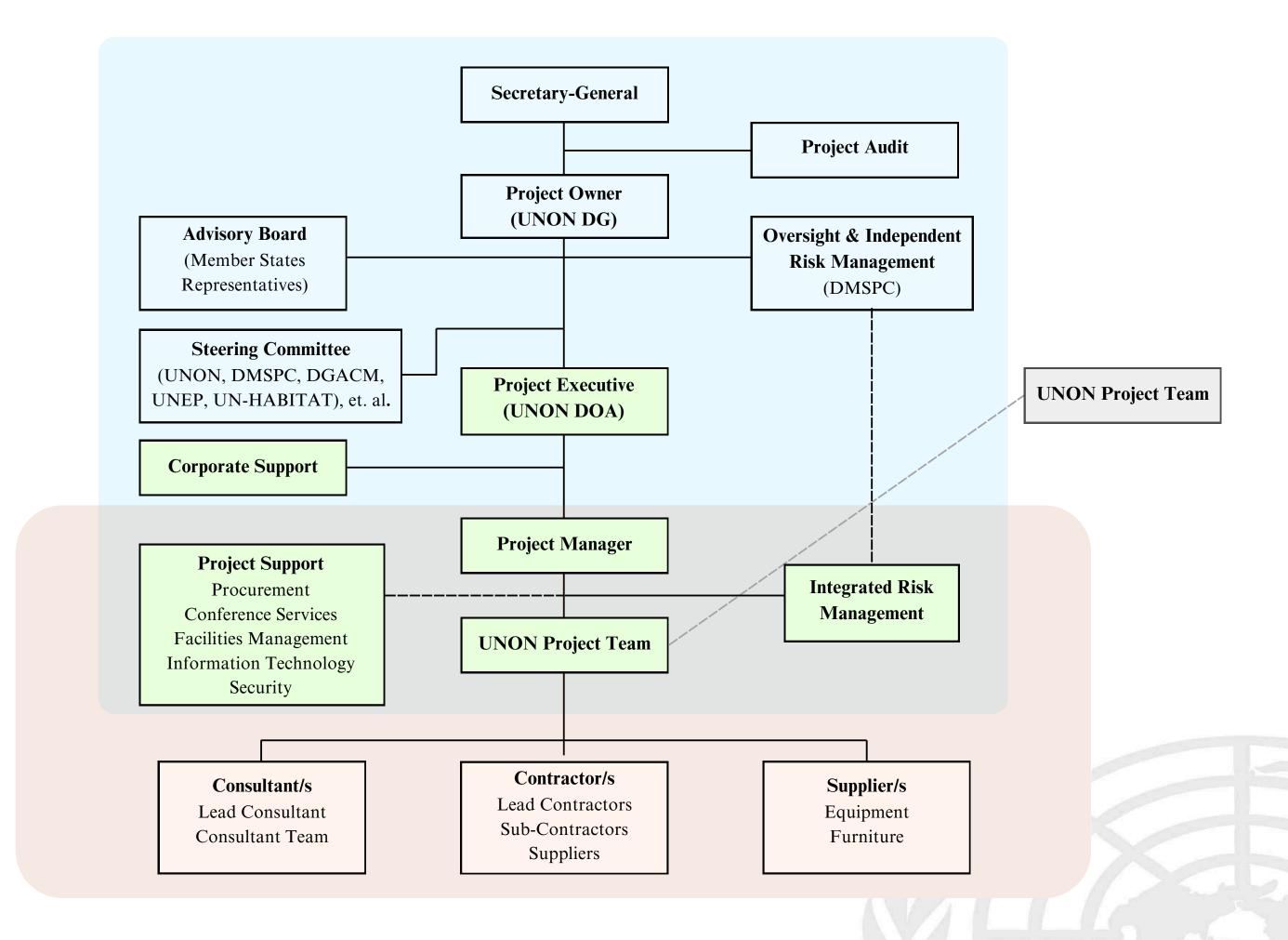
- Project design will employ Universal Design Principles
- Reference principles established in the Convention on the Rights of Persons with Disabilities 2007 (CRPD), and the UN Disability Inclusion Strategy 2020 (UNDIS)
- Pedestrian access footpaths, vehicle set-down areas, crosswalks, etc.
- Vertical transportation Elevators, ramps
- Wayfinding and signage Ensure access for sight and cognitively impaired
- Conference Technology Ensure full functionality for sight and hearing impaired







Governance-Corporate





Status of Procurement and Recruitment

Gigiri Master Plan (GMP) project team at UNON, 2024



Procurement:

- Design Services Awarded to Boogertman & Partners (South Africa) 22 September 2023
- Independent Risk Management Services –
 Expected April 2024
- Programme Management Services Expected
 July 2024

Recruitment:

- 14 out of 20 GMP staff + 1 intern have been on-boarded or selected
- All staff to be selected by end of 2024
- 8 nationalities represented
- 4 regional groups represented
- 50/50 gender balance achieved thus far



Project Schedule

Schedule as of March 2024

Phase / Year		2023	2024	2025	2026	2027	2028	2029	2030
Phase I Early Works & New Construction	Duration								
Design and Documentation	21 Months								
Stage 1 Preparation and Briefing	5 Months								
Stage 2 Concept Design	4 Months								
Stage 3 Spatial Coordination	6 Months								
Stage 4 Technical Design	6 Months								
Construction	30 Months								
Stage 5 Tender & Construction, Early Works	12 Months								
Stage 5 Construction, Main Works	18 Months								
Stages 6 & 7 Handover and In Use	12 Months								
Phase II Renovation Works									
Design and Documentation	21 Months								
Stage 1 Preparation and Briefing	5 Months								
Stage 2 Concept Design	4 Months								
Stage 3 Spatial Coordination	6 Months								
Stage 4 Technical Design	6 Months								
Stage 5 Construction	21 Months								
Phase III Linkages									
Stage 5 Construction	6 months								
Stages 6 & 7 Handover and In Use	12 Months								



Design Services Consultant Team – Boogertman + Partners

The UNON has awarded a design services contract to Boogertman + Partners (PTY) Ltd of South Africa for the expansion of its conference facilities in Kenya. The multi-disciplinary architectural firm will lead a diverse and highly skilled international team including Herzog & de Meuron World Ltd. (Switzerland) as co-design consultants, Howard Humphreys East Africa Ltd. (Kenya) as building services, civil and structural engineers, and MACE YMR LLP. (Kenya) for project management and quantity surveying services, among others.

2010 FIFA World Cup Stadium Johannesburg, South Africa



hoto Credit: Boogertman + Partners

Karura Forest Reserve, Nairobi, Kenya



Photo Credit: Boogertman + Partner

Wangare Muta Maathai House, Nairobi, Kenya



Photo Credit: Boogertman + Partners

BMW Head Office Renovation, Johannesburg, South Africa



Photo Credit: Boogertman + Partner



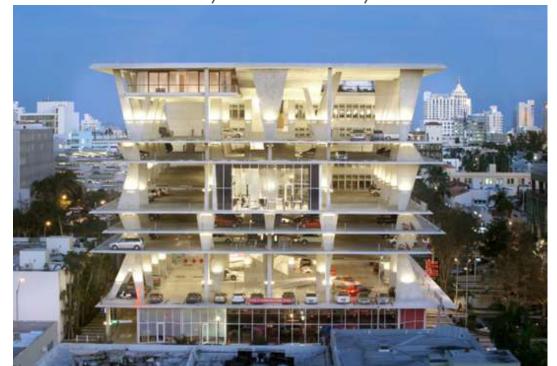
Design Services Consultant Team – Herzog + de Meuron

Stadium for the 2008 Olympic Games "The Bird's Nest", Beijing, China



Photo Credit: Herzog + de Meuron

1111 Lincoln Road, Miami Beach, USA







415 M+ Hong Kong, China



UNITED NATIONS
OFFICE AT NAIROBI

Design Services Consultant Team – Howard Humphreys

Jomo Kenyatta International Airport, Nairobi, Kenya



Photo Credit: Skytrax









Two Rivers Shopping Mall, Nairobi, Kenya



Photo Credit: Construction Kenya



Photo Credit: Howard Humphre



Use of natural landscaping materials

Full integration with existing site context – Dry upland forest









Use of local construction techniques

Capacity building for local artisans and craftspersons

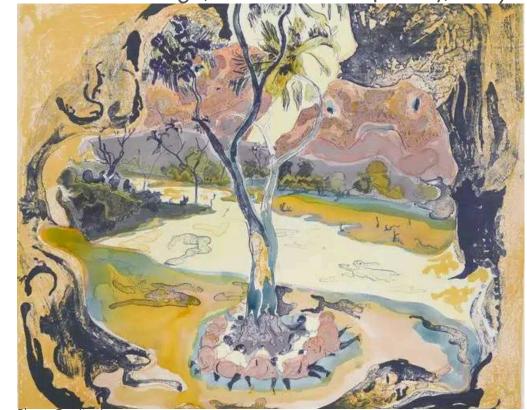






Use of African art integrated into the architectural design.
(Examples only.)

Michael Armitage, "Ewaso Niro" (2017), Kenya.



Wangechi Mutu, "A Promise to Communicate" (2017), Kenya.

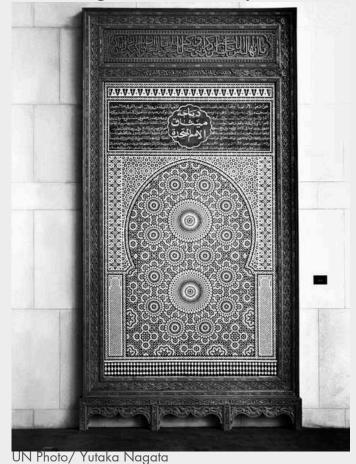


El Anatsui, "Strips Of Earth's Skin", 2008, Ghana.







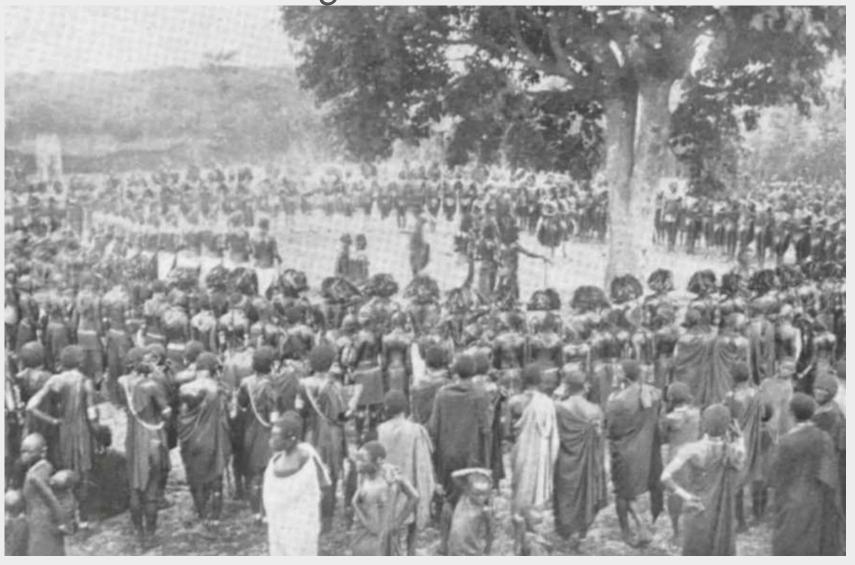


Snøhetta, "The Best Weapon", 2019, Presented at UN HQ by Norway and South Africa.

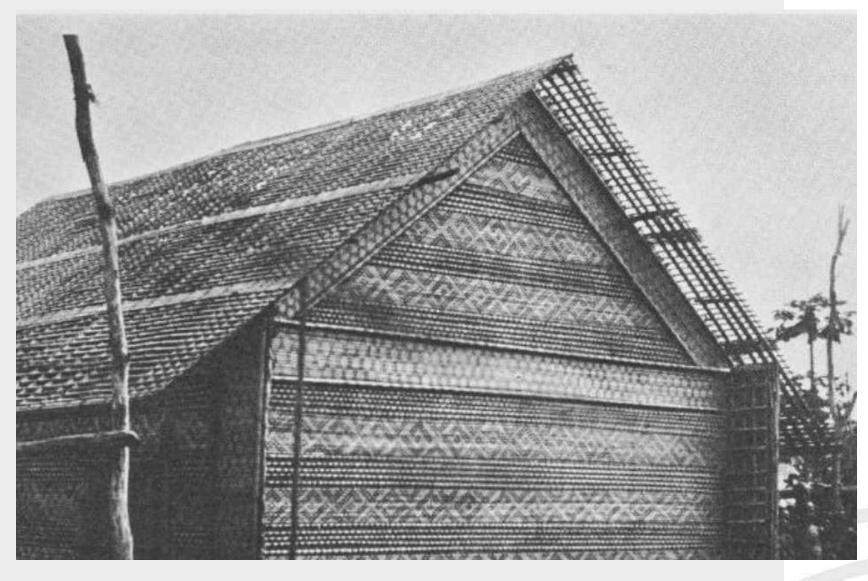




Traditional Meeting Place



Traditional Roof Structure





Donor Opportunities

General Assembly Visitors Hall, New York



Delegates Lounge, New York



Trusteeship Council Chamber, New York



Human Rights Council Chamber, Geneva



Room XIX, Geneva



Africal Hall, Addis Ababa





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