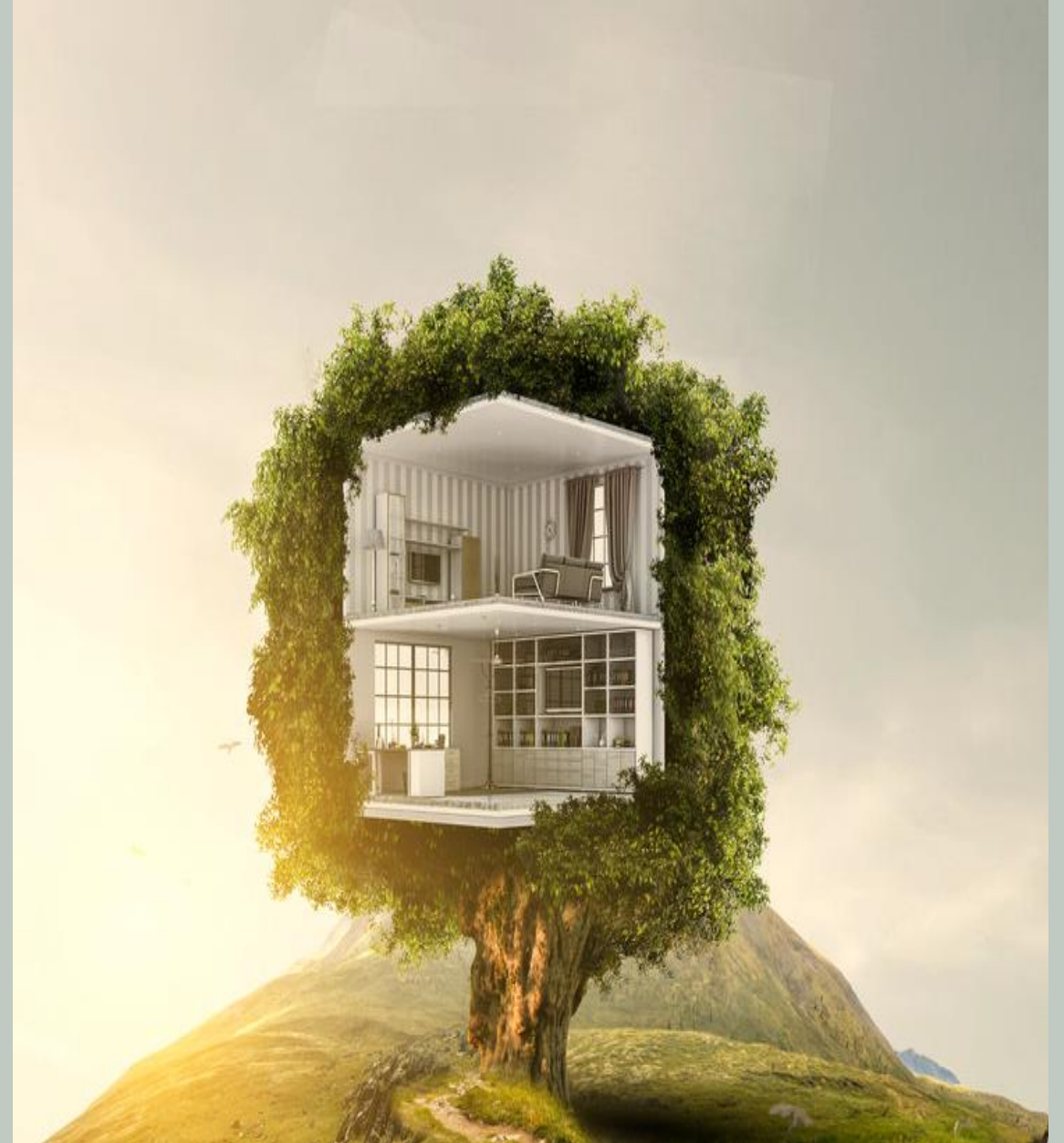ARCHITECTURE COMPETITION

THE SUSTAINABLE AFRICA HOME DESIGN

COMPETITION CONDITIONS
10/02/2023
Archi-Africa Team

Contents

Archi-Africa
Architecture Competition Organisers created this document in order to organize the:
THE SUSTAINABLE AFRICA HOME DESIGN
Architecture Competition.

The organizers of the Archi-Africa Architecture Competition are the only ones responsible for the competition's idea and planning.

@Archi-Africa Team
Contact@Archi-Africa,com
www.Archi-Africa.com

Introduction

Sustainable home Design is a broad term that refers to commercial and residential structures that are designed, built, and lived in with an eco-friendly mindset.

Sustainability in Africa is considered at every stage of the home-building process, from design and planning to selecting sustainable building materials from Africa and renewable energy sources for heating, cooling, and plumbing, as well as blending the home into the natural environment.
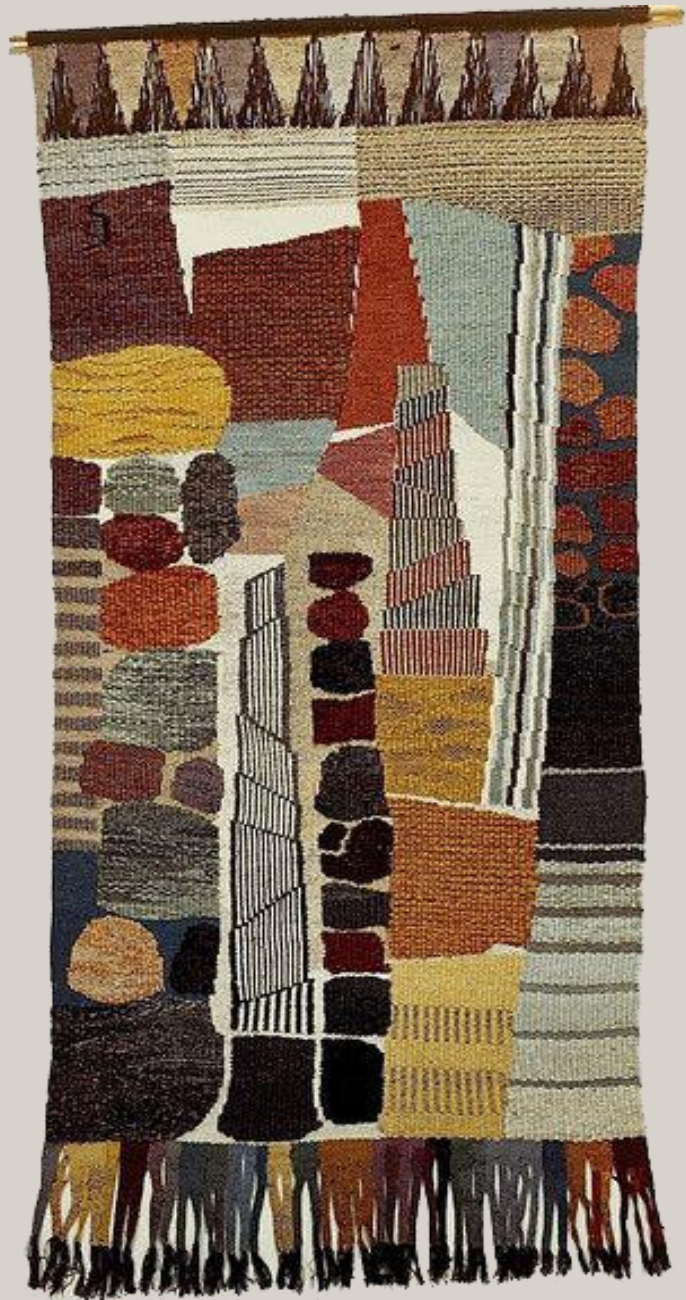
Sustainable design takes into account a variety of factors, with an overriding focus on human influence on the environment and especially in Africa.

There are several methods to incorporate sustainable architecture into the house, ranging from utilizing natural materials and lowering energy usage to aiming for net-zero structures and combatting climate change in Africa. Here are some of the most typical sustainable construction attributes.

The Competition Context

Participants in **the Sustainable Africa Home Design** competition are asked to design a home for a hypothetical couple and one child with the following rules: relationship with nature and a substantial support for the environment that advises every stage of the design process and provides rise to a housing that connects the house owner to nature in a mindful, holistic way. The low-impact houses that users liked the most presently now, demonstrating how green living can be combined with design.

Participants may choose any imaginary location for their **the Sustainable Africa Home Design** and submit a design solution for the fully functional structure.

Design Programme

Participants in **the Sustainable Africa Home Design** competition are requested to submit ideas for a house for an imaginary couple with one child. All of the essential facilities of a conventional home, such as a **living room**, **kitchen**, **master bedroom, child bedroom and bathroom**, as well as a **patio**, would be required.

Living Room

Kitchen

Master bedroom

Child bedroom

Bathroom

Patio

Prizes

5000 €

TOTAL PRIZE FUND

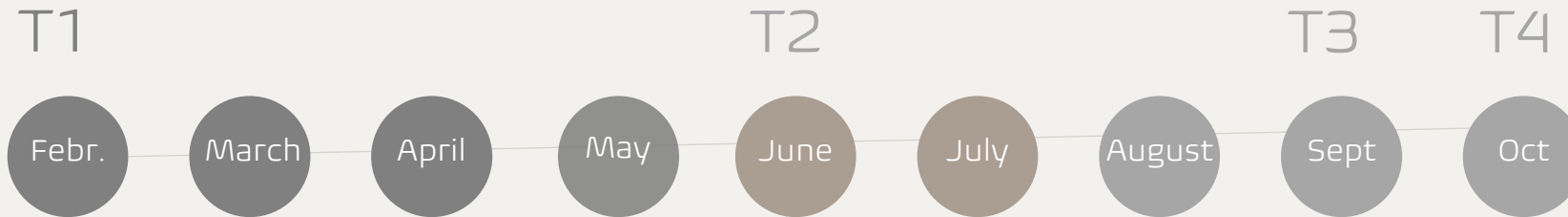| 3RD PRIZE	1ST PRIZE	2ND PRIZE
1000 €	2500 €	1500 €

Certificates

All winners will receive Certificates of Achievement from **the Sustainable Africa Home Design** in recognition of their exceptional performance.

Competition Schedule

Febr.   March   April   May   June   July   August   Sept   Oct

START OF
COMPETITION
10 FEBRUARY 2023

CLOSING DATE FOR
SUBMISSION
23 SEPTEMBER
2023

CLOSING DATE FOR
REGISTRATION
23 JUNE 2023

ANNOUNCEMENT
OF THE WINNERS
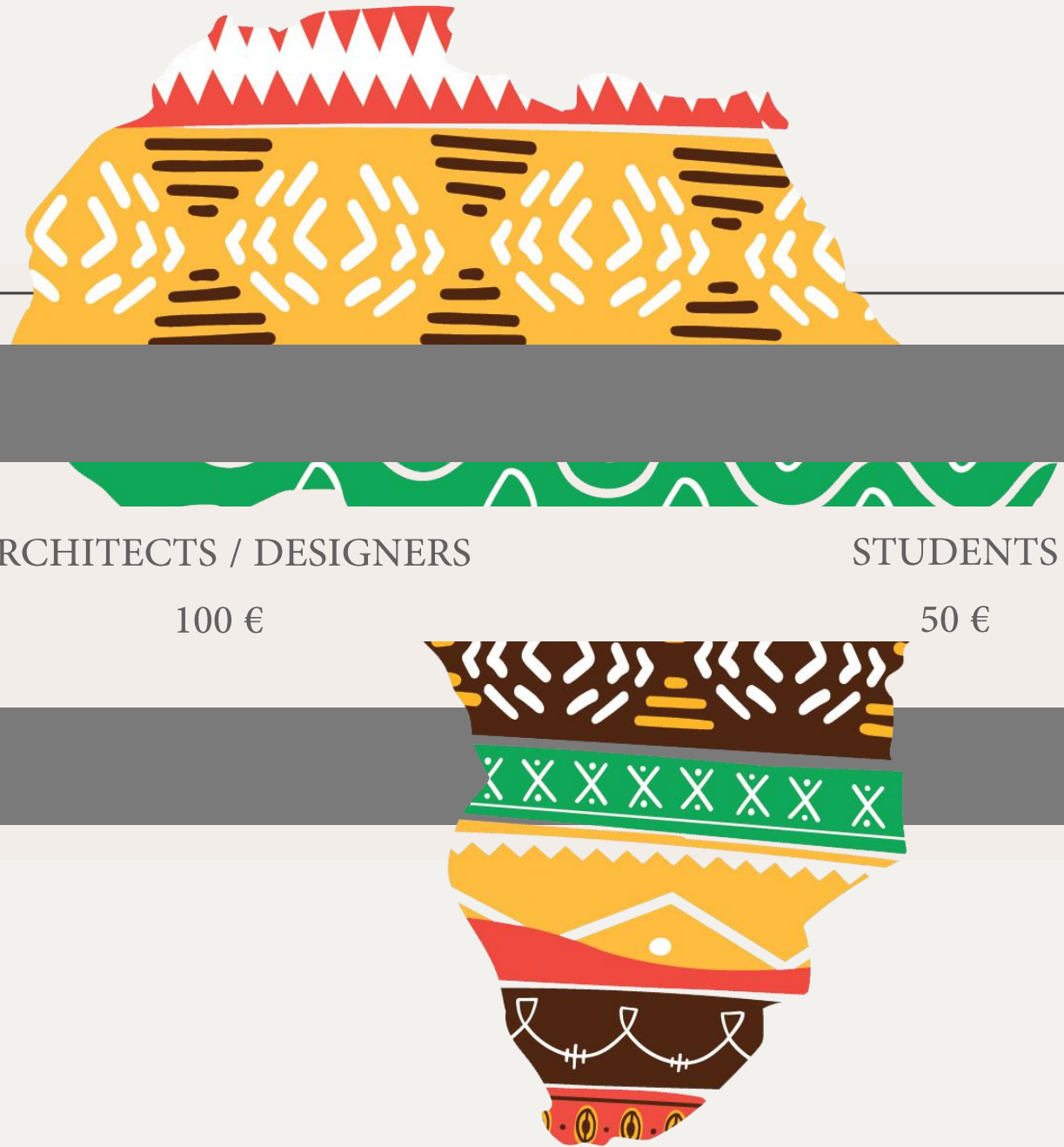23 OCTOBER 2023

Registration fees

REGISTRATION DEADLAINE	ARCHITECTS / DESIGNERS	STUDENTS
23 JUNE 2023	100 €	50 €

Archi-Africa Competition Jury Team

Ghaith Aouadi
I. Architect
Tunisia

Laure
Lucadou
Architect
Mexico

Nadia
Rassas
I. Architect
Tunisia

Ibrahim
Sanounou
Architect
Niger

Daniel
Emanuel
Architect
Italy

Francisco
Valiente
Architect
Spain

Maître
Parfait DALI
Architect
 Ivory Coast

Esperance
Nkengue
Architect
Congo
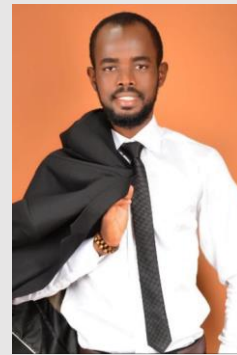
BAMBA
VASSEDOU
Urbanist
Ivory Coast

Raoul
Kompaore
Architect
Burkina Faso
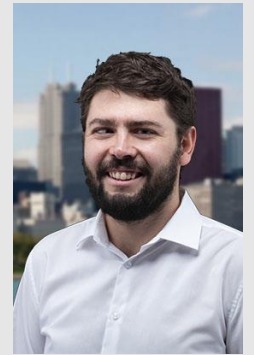
Louis
Donnet
Architect
France

Requested Submission

➢ To explain their idea, participants must upload one **(1) A2** landscape-oriented presentation board (with a maximum file size of **10MB**). This board must include sketches, plans, sections, elevations, diagrams, renderings, and other aids.

➢ Video files are not accepted.

➢ All textual information must be presented in English.

➢ All submissions must be posted using e-mail on **contact@Archi-Africa.com** . Participants will get access details and instructions on how to upload the presentation board through email immediately following successful registration.

➢ Presentation boards must not include any information on the identify of the individual or team.

➢ Participants who cannot meet the qualifications will be disqualified.

➢ Participants can select and upload one project preview graphic that best depicts their project from their presentation.

➢ The project preview graphic must be at least **2000x1680 pixels in size**, horizontally oriented, no larger than **10 MB in size**, and in jpg/jpeg format.

➢ The project preview graphic will be used in promotional materials to highlight the project if it is chosen as the winner.

➢ Please keep in mind that the selected project preview graphic will not be seen by the competition judges.

Recommended Submission Content

➢ Design must demonstrate how the project fits in with the excellence, importance, and relevance of the selected context's history and present urban structure.

➢ Concept designs that emphasize that all parts of the concept are of excellent quality and in accordance with the design requirement.

➢ Presentation of project viability in terms of the environment, climate, lifetime, and responsible material usage.

➢ Proposal plan, sections, and interior and exterior viewpoints exhibiting the building's spatial qualities, as well as functional demands and amendment introduced.

Presentation Deliverables Set

➢ Urban plan

➢ Street elevations

➢ Sections

➢ Floor plans

➢ Details
  • Envelope
  • Key materials
  • Site or landscape

➢ Axonometrics providing information on architectural concepts.

➢ Perspectives
  • Interior spaces
  • Site locations

➢ Diagrams
  • Circulation
  • Public versus private space
  • Landscaping
  • Transportation
  • Cityscapes/urban relationships

Please take into consideration that the Presentation Deliverables Set given above is merely a guideline. Participants can opt to utilize the full list, a selection from it, or submit an entirely alternative set that best explains their idea.

JURY

As a component of the design process, participants are encouraged to conduct research on both the working location and past similar case studies. Six to nine judging panel members are chosen for each competition. **Archi-Africa** has the right to add or remove members of the jury panel at any time. Competition participants or their representatives may not contact jury members under any circumstances. Participants who make contact with jury members will be disqualified.

The competition contest correspondence should be limited to **Archi-Africa** team. If you have any queries, please email us at **contact@Archi-Africa.com**.

The Sustainable Africa Home Design is an idea competition that challenges competitors to push or redefine architectural boundaries. The judges may opt to prize proposals that demonstrate a high level of inventiveness even if they violate competition restrictions, provided this is justified.

Archi-Africa is devoted to assembling judging panels comprised of the most skilled industry specialists. To ensure the most impartial competition results, jury panels are comprised of Architects, interior Architects, and individuals from various professional backgrounds applicable to the competition issue.

Winner Interview

Immediately before the results are announced, the competition winners will be called and requested to respond to a set of interview questions (in writing) as well as produce a video about themselves. These will be made public alongside the competition results.

Since there is a deadline to disclose the winners on time, interview questions must be replied within two days, and videos must be delivered within two weeks after being requested. As a result, we suggest participants to plan their video ideas and responses to their questions ahead of time so that they can submit the necessary materials on time.

Take into account that both the interview and video presentation are voluntary. We do, however, advise all participants to submit as much information as they can in order to maximize the notoriety and media coverage their work will achieve.

Eligibility

The competition is accessible to every Architect, Designer and student. There are no professional credentials necessary. Design proposals can indeed be created either singly or in groups of up to 03 persons.

Participants who have any personal or professional links with jury panelist or organizers are not eligible to compete.

Good Luck
Archi-Africa Team
Contact@Archi-Africa.com