

ZOOLOGICAL CONSULTANTS

UKHOLO PROJECTS x STAMINA
WILDLIFE SOLUTIONS





At Ukholo Projects LLC Wildlife Solutions, we are eager to expand and enrich our partnership with STAMiNA and work hand in hand with the Operation and Maintenance of the National Center for Wildlife in Riyadh, Saudi Arabia. Embracing a wider arc of responsibilities and doing our part to support the vision, ambitions, and long-term success, why Ukholo Projects LLC and STAMiNA are the perfect fit for the project.

We bring unparalleled expertise in operating and maintaining facilities at the highest standards.

We offer a framework for transforming visions into reality by designing and developing wildlife facilities. With a focus on functionality, visual appeal, and maximizing financial performance, our team of innovative and efficient engineers specializes in designing and constructing wild animal facilities, buildings, and structures.



UKHOLO WILDLIFE SOLUTIONS

Ukholo Wildlife Solutions is an advising consulting and practical execution company which exists to support and develop Wildlife Sanctuaries, Game farms, Zoological gardens, Wildlife rescue & rehabilitation center's & Clinic design. The Solutions caters to all zoological and animal needs & requirements with a Focus on High Animal Welfare standard programs for zoological institutions.

Support and assist in developing world class wildlife facilities from the ground up. Priority being the Animals and staff working relationship. Species specific design concepts.

Focus on the healthcare within the wildlife & zoological institutions and develop programs for Zoological Gardens and implementing staff placement & hiring employees to best suit the institutions requirements

UKHOLO WILDLIFE SOLUTIONS

SERVICE LIST



SERVICE LIST



Design Concept

We provide an initial framework upon which to take a vision and breathe life into it by establishing the design and development of the facility.



Architecture

Our architects ensure that every detail of a project comes up with a functional and visually appealing design. Designed and developed for a specific



Engineering

We have fantastic engineers that are innovative and efficient in wild animal facility design, building and structures.



Project management

We are able to lead the process to achieve all project goals within the given constraints to ensure the highest quality outcome.



Business, strategic and conservation planning

Our team is able to assist in the planning process from maximizing financial performance efforts are at the forefront of the planning process.



MANAGEMENT SERVICES



01.
BUDGETING



03.
MASTER PLANNING



05.
ANIMAL RECORD
KEEPING



05.
COLLECTION
PLANNING



02.
MAINTENANCE



04.
STAFF MANAGEMENT



06.
MARKETING AND
COMMUNICATION



06.
WILDLIFE EDUCATIONAL
PROGRAM

EQUIPMENTS

ZOOLOGICAL EQUIPMENT

GAME CAPTURE EQUIPMENT

SPECIES SPECIFIC FEED REQUIREMENTS

KEEPER TRAINING EQUIPMENT

WILDLIFE MANAGEMENT STAFF EMPLOYMENT

TRAINING SUPPORT PROGRAMS

WILDLIFE TRANSPORT VEHICLE DESIGN SOLUTIONS.



ZOOLOGICAL EQUIPMENT



GAME CAPTURE EQUIPMENT



Offering reliable and cutting-edge tools to facilitate safe and efficient capture and relocation of wildlife. From specialized nets and tranquilizer dart guns to tracking devices, our equipment ensures the successful and humane management of game populations while prioritizing the safety of both animals and personnel.

SPECIES SPECIFIC FEED REQUIREMENTS



Providing tailored nutritional solutions to meet the unique dietary needs of various animal species. With our comprehensive understanding of their dietary requirements, we ensure optimal health and well-being for the animals under your care, promoting their growth, vitality, and longevity.

KEEPER TRAINING EQUIPMENT



Designed to facilitate effective training and enrichment for animal keepers. From interactive feeding systems to innovative behavioral tools, our equipment supports the development of positive relationships between keepers and the animals under their care, promoting their well-being and enhancing the overall quality of care.

WILDLIFE MANAGEMENT STAFF EMPLOYMENT



Connecting organizations with highly qualified professionals experienced in wildlife conservation and management.

By carefully selecting and placing dedicated wildlife experts, we help our clients effectively manage and protect their natural habitats and biodiversity.

TRAINING SUPPORT PROGRAMS



Comprehensive Training Support Programs designed to enhance the skills and knowledge of your workforce. Through customized training modules and expert guidance, we empower employees to excel in their roles and drive the success of your organization.

WILDLIFE TRANSPORT VEHICLE DESIGN SOLUTIONS

Specialized in providing Wildlife Transport Vehicle Design Solutions, tailored to meet the unique requirements of transporting wildlife safely and securely. With our expertise, we ensure optimal comfort and protection for the animals during transportation while maintaining the highest standards of safety.



UKHOLO WILDLIFE SOLUTIONS

CASE STUDIES



MOUNTAIN LION EXHIBIT AND GRAPHIC DESIGN



The Zoo Mountain Lion Exhibit is a design-build project for native California felines. Each habitat focuses on a different regional hike, with iconic landforms, water features, and plant communities. Within the habitats, a system of animal enrichment features such as zip lines, training walls, automatic feeders, and enrichment cavities provide a stimulating environment. Topographic and natural features enable patrolling, observation, and exploratory wild behaviors. Interpretive graphic panels provide a deeper dive and connect visitors to mountain lions as well as the flora and fauna critical to the survival of the ecosystem. Additional signage explores the relationship of mountain lions to other species within the North American family of wild cats.

AMAZON RAINFOREST BUILDING



In collaboration with Architects Design, Ukholo developed a schematic design study for a new indoor rainforest habitat. The new three story building features three different habitats: riverine, forest ground, and canopy level. Each level is interwoven with several mixed species exhibits and flocks of free-flying birds. Event space and an observation bridge on the third level provide views overlooking the rainforest canopy,

CLOUD FOREST



The Cloud Forest represents a unique and fragile environment of the high elevation forest habitats of South-East Asia. Zoo guests begin their journey through an underground tunnel experiencing with tactile, low light, and auditory impressions of the rainforest before they enter into a lush green jungle. Guests experience sensory richness and opportunities for water and whole-body play. A touch waterfall invites water play and a nearby cave is home to flying foxes. After visiting the rainforest hall, the guests play and relax in an interpretive gallery featuring an augmented reality theater, conservation and science games, virtual reality interpretive, and hugging orangutans in an informal decompression classroom. The grand finale of the experience is a restaurant with grand views into the rainforest landscape and amur tigers habitat.

AFRICAN SAVANNA LION EXHIBIT



This new and immersive lion habitat is the anchor to the zoo's African savanna therefore many different viewing and engagement opportunities were distributed around the habitat perimeter. The encounters range from quiet viewing at a log structure covered in verdant vines to more formal experiences in an African hut classroom. Elsewhere visitors can observe positive reinforcement training at the demonstration wall and even see the lions in colder weather with views into the dayroom. In the exhibit, the landform was mounded to conceal barriers and eliminate visitor cross viewing while also enhancing animal welfare by meeting their needs for elevated positions.

CAPTIVE CONSERVATION AND BREEDING CENTRE



Working with IUCN Saola Working Group, Ukholo developed plans for a conservation center for endangered forest hoofstock and other species in the Annamite mountains of Vietnam, with an emphasis on reproducing the elusive saola. The facility uses enclosed natural habitats to mitigate most threats to saola and to preserve critical wildlife populations.

Additionally, the Centre will serve as a large capacity-building facility for protection of the forest, to be used by both international and local people working at the Centre, and will increase our knowledge of saola biology and behavior, which in turn, will improve conservation of the species in the wild. The Centre utilizes retrofitted existing buildings on site, for example an existing covered badminton court is converted into holding, quarantine, and veterinary facilities.

LEGACY PROGRAM



LEGACY & VISION

At **STAMiNA & Ukholo Wildlife Solutions**, we have a clear vision and a strong commitment to excellence in providing operation and maintenance services for wildlife facilities. Our legacy is built upon understanding the importance of timely and efficient operations, as well as the safety and well-being of the animals, staff, and visitors.

To ensure the smooth functioning of Zoo facilities, our operation and maintenance team is equipped with the latest technologies and techniques. Through continuous training, we stay up-to-date with industry advancements, enabling us to keep the facilities and equipment in optimal condition. By employing cutting-edge tools and equipment, we proactively monitor performance, detect potential issues, and address them before they disrupt the operations. This approach allows us to prioritize the welfare of the animals, enable staff to perform their duties efficiently, and ensure visitors have a safe and enjoyable experience.

Safety is paramount in all our operation and maintenance activities. We strictly adhere to safety guidelines and regulations, placing the well-being of the animals, staff, and visitors at the forefront. Our team is trained in the latest safety protocols and techniques, and we continuously assess and enhance our safety practices to minimize risks and prevent accidents.

Our expertise and dedication empower us to assist the zoo in providing a secure and enjoyable experience for all stakeholders. We are committed to building long-term relationships with our clients by integrating our values with innovative ideas. Our unwavering drive to execute concepts successfully is what propels us toward excellence in the services we provide.

At **STAMiNA & Ukholo Wildlife Solutions**, our legacy and vision merge harmoniously, enabling us to deliver exceptional operation and maintenance services while prioritizing the safety, welfare, and satisfaction of the animals, staff, and visitors.





UKHOLO PROJECTS x STAMINA

WILDLIFE SOLUTIONS

TOGETHER FOR A BETTER WILDLIFE
WELFARE

WE LOOK FORWARD TO WORKING WITH YOU AND BEING YOUR
PARTNER ON THE GROUND