

Bee Breeders Architecture Competition Organisers, in partnership with

"PASAULES DABAS FONDS" THE OFFICIAL WWF ASSOCIATE PARTNER IN LATVIA

have prepared this document for the

PAPE NATURE PARK GATEWAY

architecture competition.

Full Competition Terms & Conditions: PAPEGATEWAY.beebreeders.com/terms

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INTRODUCTION

The Pape Nature Park in the south west region of Latvia is a birdwatching paradise, and home to some of the region's most unique and majestic species found in the wild. In addition to being a home for some 50,000 migratory birds each year, the Pape Nature Park is now renowned for its reintroduction of several large herbivore species into the wild. Most notably was the reintroduction of wild horses, who had been driven from the area by human agriculture and settlements.

Spreading over some 51,000 hectares, the core of the park is the Papes Lake and the Nidas Marsh, along which there are several walking and hiking trails that allow park visitors to get up close and personal with the diverse nature found there.

The Pape Nature Park Gateway competition is the second collaboration with "Pasaules Dabas Fonds", the official WWF associate partner in Latvia. For this architecture competition, participants are asked to design an entrance point to the nature park; one that serves a practical function as well as enhancing the look and appeal of the nature park.

PAPE NATURE PARK

The Pape Nature Park is a nature reserve in the south west region of Latvia, approximately 15km south of Liepaja. The entire park stretches over 51,000 hectares, and is made up of mainly bogs, carr forests, and dunes surrounding Lake Pape. The core of the park is the Papes Lake and the Nidas Marsh, and there are several hiking trails that allow visitors to experience the diverse nature found here.

The Natural Process Path is 9km long, and takes visitors through five ecosystems: the lake, the meadow, the marsh, the dunes and the forest. The Lake path is a challenging 32 km long route that circumnavigates the Papes Lake. Visitors can get up close and personal with nature, and learn more about the wide variety of species that call the park home.



Pape Nature Park is a birdwatching paradise, with approximately 50,000 migrating birds passing by during autumn and spring every year. A birdwatching station was established within the park back in 1966, recording and registering the habits of the migratory birds. Every year, thousands of birds and chiropterans use the strip of land between the Papes Lake and the sea as a part of their migration routes, with more than 200 species of birds migrating every autumn along the Pape shore.

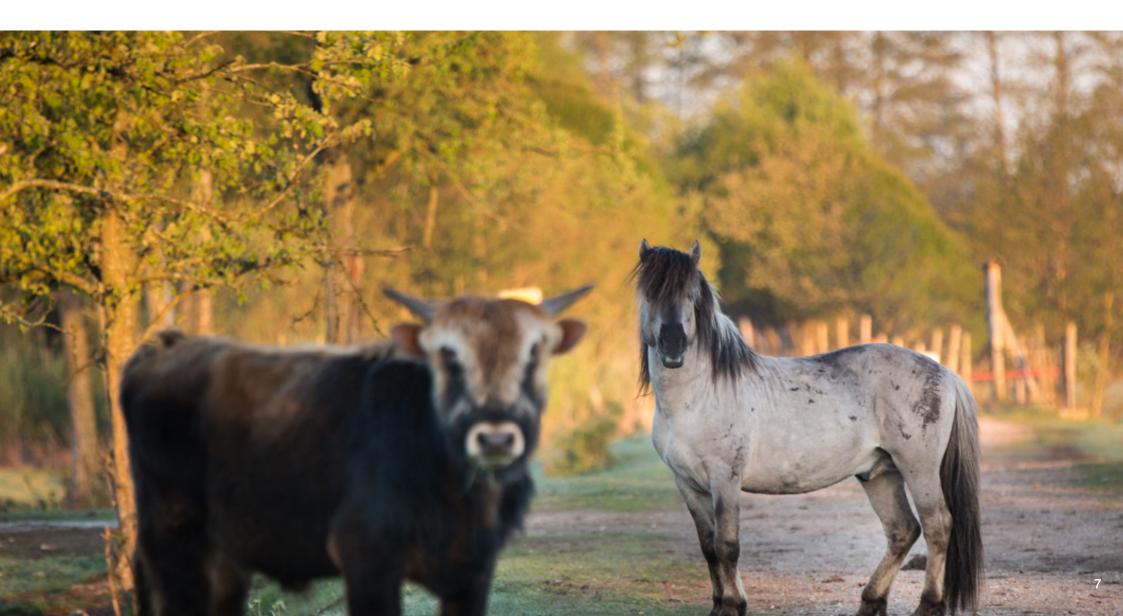
One of Pape Nature Park's most notable achievements was the reintroduction of several large herbivores that had previously been completely driven out of the area by human agriculture and settlements. The park has seen the return of wild horses, auroxen, and bison, who consume grass, bushes, cane, and tree bark, thus ensuring the biodiversity of the park and the survival of thousands of species of plants and animals

















THE COMPETITION PAPE NATURE PARK GATEWAY

The Pape Nature Park Gateway competition is the second collaboration with Pasaules Dabas Fonds, the official WWF associate partner in Latvia. For this architecture competition, participants are asked to design an entrance point to the nature park; one that serves a practical function as well as enhancing the look and appeal of the nature park.

The main purpose of the structure would be to function as a visitor waiting area as well as a ticket booth/office. The ticket booth/office area should be able to accommodate 5 staff members at any one time, with one of them acting as a salesperson while the other four act as guides to visitors. Park visitors would need to be able to buy their tickets from the counter window without having to enter the building. The space will also need to include a small office area with a simple kitchen and small storage space to facilitate day-to-day functions.

An additional function for this space would be to provide overnight lodgings for up to four people where special guests such as researchers or birdwatchers can spend the night. The accommodation need only be very basic and shouldn't be too large, but will need to provide facilities such as showers and toilets that could be shared by guests at the adjoining campsite.

To improve the camping experience, access to shower and toilet facilities is recommended, even if they are shared with those in the ticket booth. There will also need to be an outdoor surface that can be used as a kitchen counter during the summer, as well as a playground for children to use while visiting.

All structural elements must be made from durable materials, and should be able to be easily changed in case they are damaged. Vandalism has been known to occur in the area, therefore participants must think of an "indestructible" solution to this problem. The competition has no set budget, however the participants should try to fit their designs within the range of US \$50K.



Pasaules Dabas Fonds sadarbībā ar



COMPETITION PROGRAMME

INDOORS



Common room

- Visitors waiting area; able to comfortably host at least 4 visitors at the same time:
- Information stand for the visitors (posters, banners, flyers);
- Staff work area; up to 5 staff members (park guides) at a time (including ticket salesman).



Ticket sales zone with a counter window



Small kitchen counter



Small storage zone (staff access only)



Overnight lodgings (staff access only)

• Must accommodate up to 4 people; bunk beds are allowed.



WC, shower

Can be shared with the visitors

OUTDOORS



Gateway to the park

• Recognisable landmark; should allow at least 5.1m height clearance for the road vehicles



Information stand/point



Camping site

• Space for up to 5 tents



Outdoors kitchen counter, seating and table/s



Childrens' playground

The COMPETITION PROGRAMME is flexible, open for modifications and improved development strategies.

THE COMPETITION SITE

The competition site is located at the entrance point to the Pape Nature Park. The site is currently used by those visiting the park as a picnic and camping spot. At present there are no pipelines to supply water to the site, and so projects will need to consider and implement strategies that allow for the collection of water.



SITE COORDINATES:

@ 56.1924947,21.0834217

SITE PHOTOGRAPHS ARE AVAILABLE FOR DOWNLOAD AT **PAPEGATEWAY.BEEBREEDERS.COM**



SITE PLAN

- COMPETITION SITE
- --- ROAD
- DITCH
- --- FENCE
- **GATE**
- EXISTING TICKET BOOTH
- VIEW A
- **VIEW** B

The competition site boundaries are only approximately defined. Participants may propose design solutions that extend beyond the site boundaries.





VIEW A; SITE PHOTOGRAPHS ARE AVAILABLE FOR DOWNLOAD AT PAPEGATEWAY.BEEBREEDERS.COM



VIEW B; SITE PHOTOGRAPHS ARE AVAILABLE FOR DOWNLOAD AT *PAPEGATEWAY.BEEBREEDERS.COM*

PROJECT PROPOSAL REQUIREMENTS



Able to provide comfortable shelter for several days to occupants in all weather conditions;



Cost-effective construction for remote areas with limited road access;



Environmentally responsible and energy efficient resources for providing bathing amenities;



Able to generate its own power and provide safe drinking water;

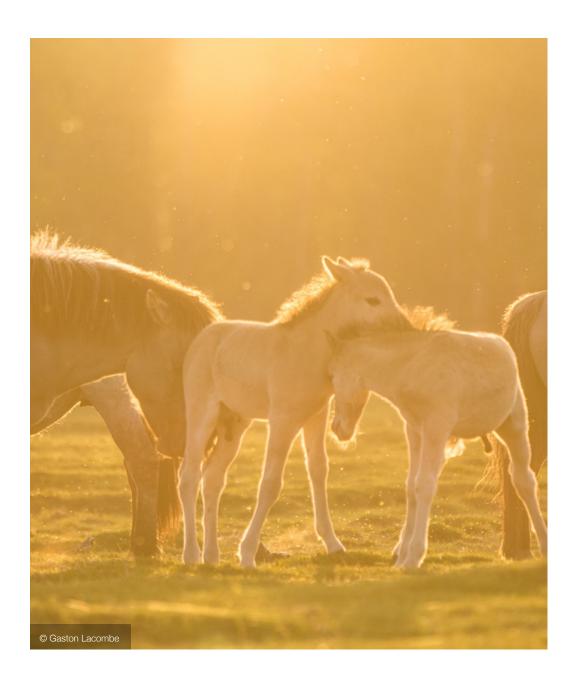


Low maintenance in terms of effort and costs;



Vandalism proof;

The project qualities listed above are minimum requirements; the competition brief is open to adaptation and improved development strategies.



PRIZES

3 winning proposals, 2 special awards and 6 honourable mentions will be selected. Bee Breeders will award a total of US \$6,000 in prize money to competition winners as follows:







"PASAULES DABAS FONDS" THE WWF ASSOCIATE PARTNER IN LATVIA is committed to the construction of the Pape Nature Park Gateway in 2019, with all winning and honourable mention designs to be put forward for consideration for the final design of the structure.

PUBLICATIONS:

The winners will get international art and design media coverage and will be featured on the Bee Breeders website.

A full list of media partners who have committed to present the competition winners in their publications can be found at PAPEGATEWAY.beebreeders.com

CERTIFICATE:

Bee Breeders will acknowledge the outstanding performance of all winners and honourable mentions with Certificates of Achievement.





COMPETITION SCHEDULE

Early Bird Registration

19 OCTOBER - 15 DECEMBER

Advance Registration

16 DECEMBER - 21 FEBRUARY

Last Minute Registration

22 FEBRUARY - 18 APRIL

Closing date for registration **18 APRIL, 2018**

Closing date for submission **22 MAY, 2018 (11:59pm GMT+0)**

Announcement of the winners 13 JUNE, 2018

REGISTRATION FEES

Architects, designers, enthusiasts and companies

Students*

Early Bird Registration	US \$90	US \$70
Advance Registration	US \$120	US \$100
Last Minute Registration	US \$140	US \$120

^{*} See requirements here: beebreeders.com/competition-registration-types



Part of the registration fees will be donated to the Pape Nature Park further development!



SUBMISSION REQUIREMENTS

- Participants are required to upload four (4) A2 landscape-orientated presentation boards (must not exceed 5mb per jpg) with sketches, renderings, plans, sections, elevations, diagrams, and/or other presentation tools to explain their proposal.
- No video files are accepted.
- All information provided in writing must be in English.
- All submissions must be uploaded via the beebreeders.com upload panel. Access information and instructions on how to upload the presentation panel will be issued to participants via email immediately after successful registration.
- Presentation boards must not indicate any information related to individual's/team's identity.

Participants who do not comply with the requirements will be disqualified without refund.

PRESENTATION DELIVERABLES SET

- Building elevations; (suggested scale 1:50)
- Primary sections; (suggested scale 1:50)
- Primary floor plans; (suggested scale 1:50)
- Enlarged sections and elevations highlighting key spaces or relationships; (suggested scale 1:10)
- Details: (suggested scale 1:5)
 - Envelope
 - Key materials
 - Site or landscape
- Axonometrics providing information on building systems or illustrating key architectural concepts;
- Diagrams:
 - Circulation
 - Public versus private space
 - Lighting
 - Landscaping
 - Energy systems
- Perspectives:
 - Primary interior spaces
 - Primary site locations

Please note the PRESENTATION DELIVERABLES SET listed above is a suggestion only. Participants can choose to use the entire list, a selection from it, or propose a completely different set that would explain their design in the most efficient manner.

RECOMMENDED SUBMISSION CONTENT

- Concept designs, which highlight that all aspects of the design are of the highest quality and keep with the design brief and the proposed site.
- The main points of proposed plans and sections and multiple internal and external perspectives demonstrate the spatial quality of the building, as well as operational needs and accessibility requirements.
- Demonstration of project construction, materials, functions, management and maintenance; approach to environment, energy and sustainability, indoor environment and logistics.





JURY & EVALUATION PROCESS

Competition jury consists of two jury panels:

- Core jury panel
- Consultative jury panel

Full jury panel members list is published at PAPEGATEWAY.beebreeders.com.

The core and consultative jury panel will be responsible for setting the criteria that participants need to fulfill based on the site and brief and will evaluate each submission accordingly.

Participants are advised to research both the working site and previous similar case studies as part of the design process.

"PAPE NATURE PARK GATEWAY" is a competition, which encourages participants to experiment with the limits of architecture. The jury may choose to reward projects that show a high degree of creativity, even if they breach any of the rules, as long as it's justified.

Selecting Top 3 winners:

- Onsultative jury panel will produce a shortlist of 40 from all submitted entries.
- 2 Consultative jury panel will select 9 competition finalists from the shortlist.
- 3) Core jury panel will evaluate the 9 finalists and select the top 3 winning projects and 6 honourable mentions.

Student Award:

- 1 Consultative jury panel will produce a shortlist of 40 from all submitted student entries.
- 2 Consultative jury panel will select 9 competition finalists from the shortlist.
- 3 Core jury panel will evaluate the 9 finalists and select the winning project.

Green Award:

- 1 Consultative jury panel will produce a shortlist of 40 from all submitted entries.
- 2 Consultative jury panel will select 9 competition finalists from the shortlist.
- 3 Core jury panel will evaluate the 9 finalists and select the winning project.



COMPETITION DOCUMENTATION

Following information is available for download on PAPEGATEWAY.beebreeders.com:

- Full competition brief
- Site and context photographs
- Site plan

All information can be downloaded as often as required; no additional information or material will be provided after registration.

The brief and all associated documentation for this competition are for the sole purpose of an academic exercise and are not legal documents.

The provided materials, or alternatives, can be used, created, or sourced at the participant's discretion.

ELIGIBILITY

The competition is open to all. No professional qualification is required. Design proposals can be developed individually or by teams (4 team members maximum).

People who have direct personal or professional relationships with jury panel members or organisers may not participate in this competition.

MEDIA PARTNERS

A full list of media partners who have committed to present the competition winners in their publications can be found at PAPEGATEWAY.beebreeders.com

For potential media partners who are also interested in covering the present competition and its winners, please contact us at hello@beebreeders.com

Competition press kit (in English) and banners are available at PAPEGATEWAY.beebreeders.com/press

ARCHITECTURE STUDENTS

Bee Breeders architecture competition organisers would like to hear from representatives of universities. schools, and colleges offering architecture/design studies.

Contact us to receive special student rates for group registration (discount applies for 3+ registrations from one university/school) as well as further information and support to get your students involved in architecture competitions.

Send us a request from your university email address along with basic information about you and your university/school.

Please note that only recognized university staff can apply for the reduced student rate.





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