



RODLSBERGER
Rides and more



skyglider



A decorative graphic in the top right corner consisting of several overlapping hexagons in various shades of blue, arranged in a cluster that tapers towards the right edge of the frame.

one
step
ahead.



© Jungfraubahnen 2019

As a reliable partner and enthusiastic friends and manufacturers of fun rides, we not only support you with the planning but also help with the on-site construction of your ride. We have been offering our products, such as the SkyGlider

and the SkySwing, for more than 25 years and are constantly expanding our range. Our customers in many countries, including Saudi Arabia, Switzerland, Italy, South Korea, and of course Austria, delight in the enthusiasm of their guests. A lot of

hard work, sweat, and heart and soul go into each of our fun rides to create a breathtaking experience for the whole family. Our vision is very clear: joy and adventure for everyone.



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FACTS & EQUIPMENT

© Jungfrauabahn 2019



4 persons
(min body size 125 cm)



Operational day,
night, summer,
winter **-15° C**



Adjustable
intensity up and down up
to **85 km/h** max. speed



Operational
during rain and
ice and wind
until **15m/s**



4 different harness
sizes (Automatic pass-
enger locking system)



64 pph



PROCEDURE:

1. Fasten the harness
2. Clip 4 people into the glider
3. Fly uphill at 70 km/h
4. Fly downhill at 85 km/h
5. Unhook and remove the harness

Create highlights for your customers. We'll help you to design your **building**. A membrane roof protects against sun and rain while also being an elegant design element.

Sell **photos** from your photo booth. Create **videos** for social media and your website. We're also happy to help with your **lighting and sound installation**.

ROUTE SELECTION

Select a location for the valley station within your area.

Select a location for the mountain station within your area.

Send this data to us via email (Google Earth).

We will conduct a quick feasibility analysis.

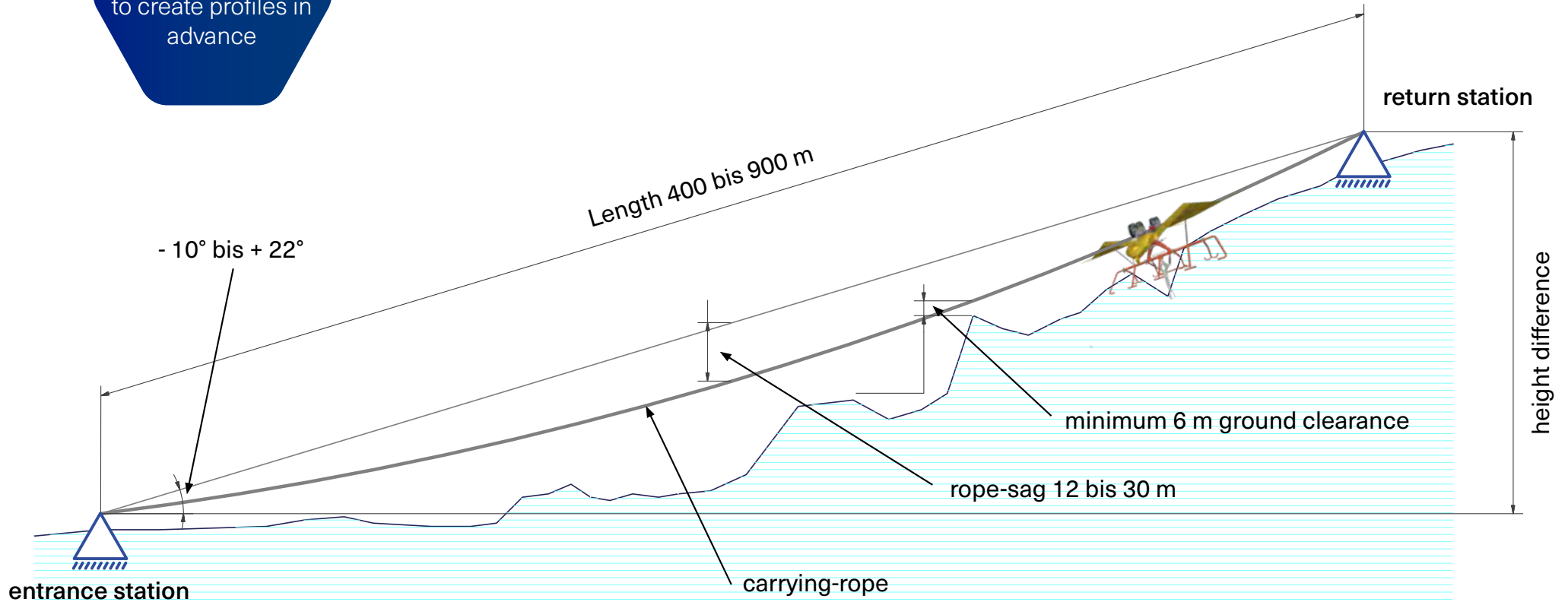
Technical feasibility limits:

Flight length	400 - 900 m
Elevation difference	0 - 300 m
Rope sag	12 - 30 m
Minimum ground clearance	6 m



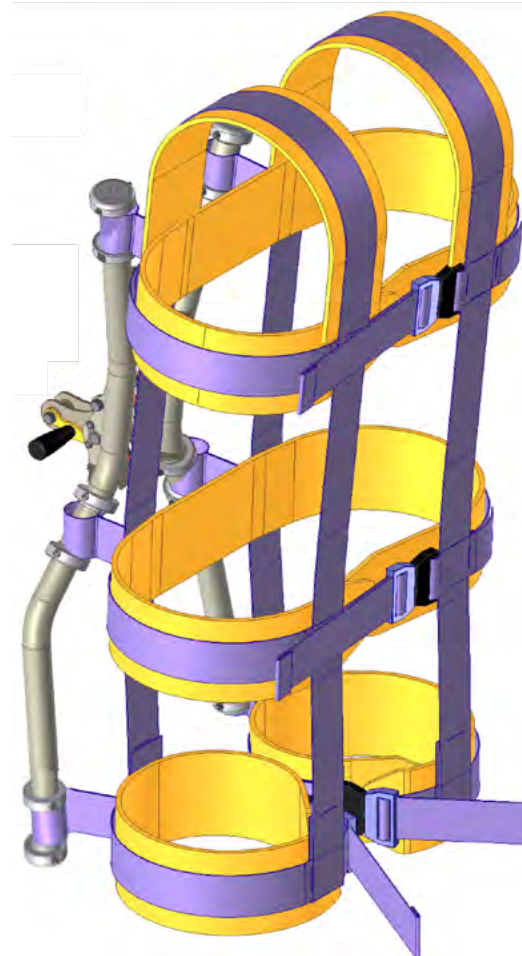
ROPE PROFILE

Use
Google-Earth
to create profiles in
advance





HARNESSES



Minimum
bodysize
125 cm

Automatic
locking system
for passengers
in the glider

4 harness sizes
S, M, L, XL

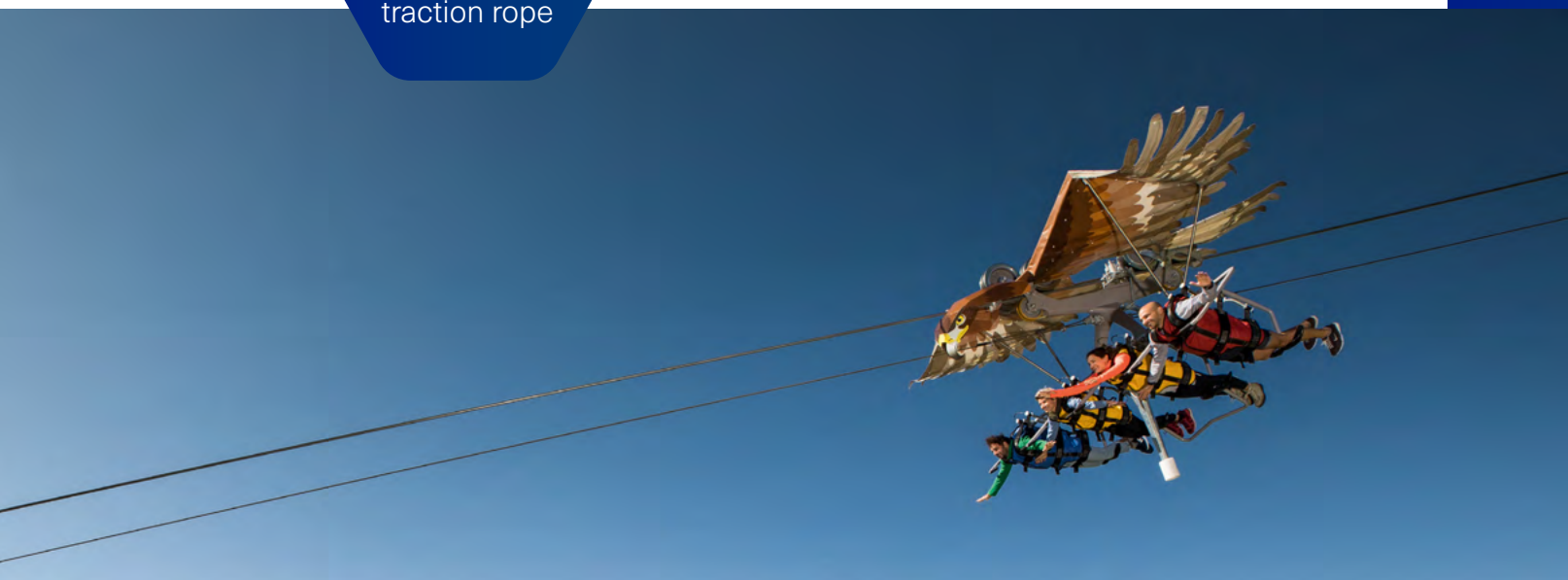
GLIDER



Padded handles
and footrests

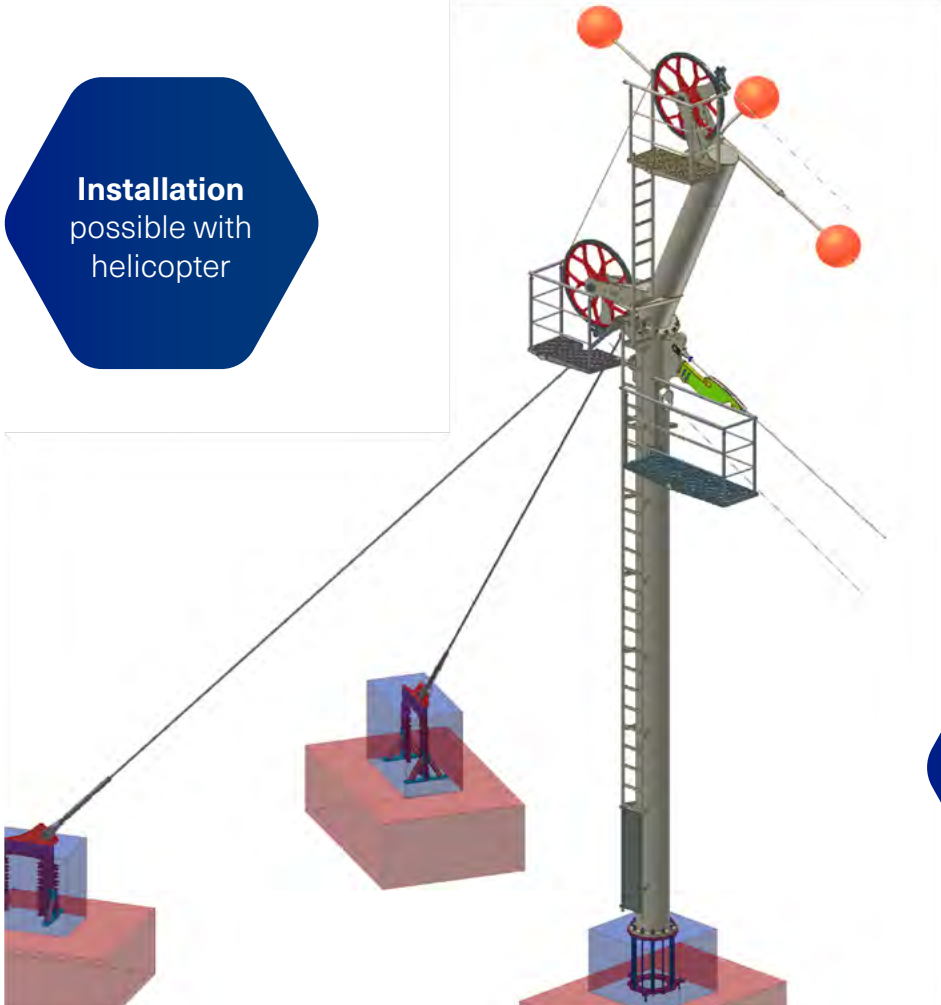
Choose
your exclusiv
glider-design

Glider on the
carrying-rope
is moved up and
down using a
traction rope



RETURN STATION

Installation
possible with
helicopter



no power
needed

5 - 15 m
tower height



ENTRANCE STATION

Safety control,
fault management
via remote
maintenance

Entry station
with dressing room,
controls, storage for
harness and space for
e.g. photo booth



Hydraulic
rope tensioning

Average power
per trip
40 kW



Fisser-Bergbahnen - Tyrol

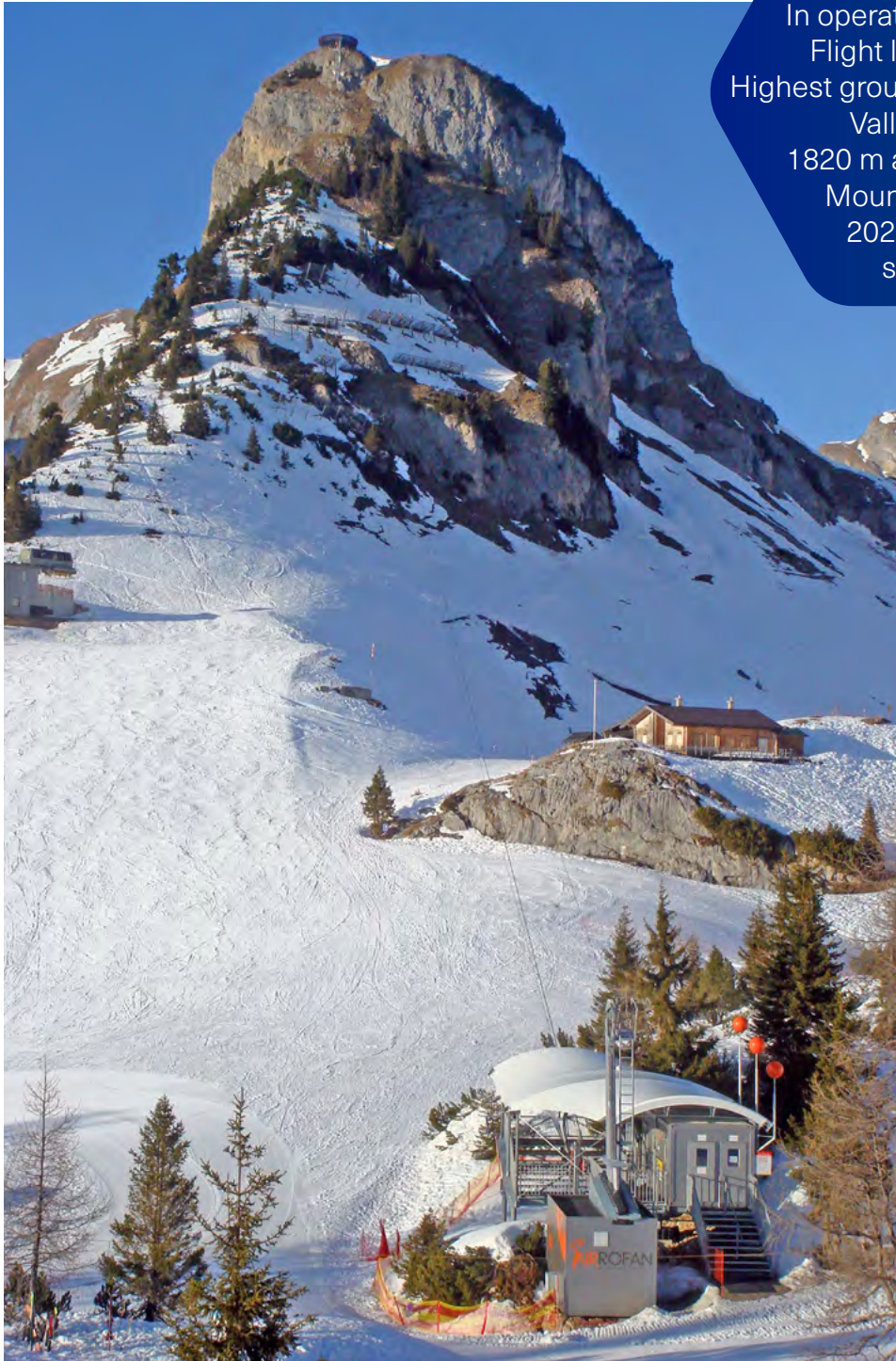


Fisser Flieger

In operation since 2006
Flight length: 680 m
Highest ground clearance: 40 m
Valley station:
1,800 m above sea level
Mountain station:
1,930 m above sea level

Air Rofan

In operation since 2007
Flight length: 550 m
Highest ground clearance: 54 m
Valley station:
1820 m above sea level
Mountain station:
2020 m above
sea level



Achensee - Tyrol





First Glider

In operation since 2017
Flight length: 770 m
Highest ground clearance: 53 m
Valley station: 1950 m above sea level
Mountain station: 2150 m above sea level

Jungfraubahnen - Switzerland



Donghae - South Korea



Donghae Flyer

In operation since 2021
Flight length: 680 m
Highest ground clearance: 100 m
Base station:
20 m above sea level
Mountain station:
100 m above sea level



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SkySwing



Wildalm



RodelSicher

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RailFly



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