master tree



exclusive agents greece & cyprus

the world's only wind tree

by

new world wind



clean & green

made in france

Generate your green electricity with the

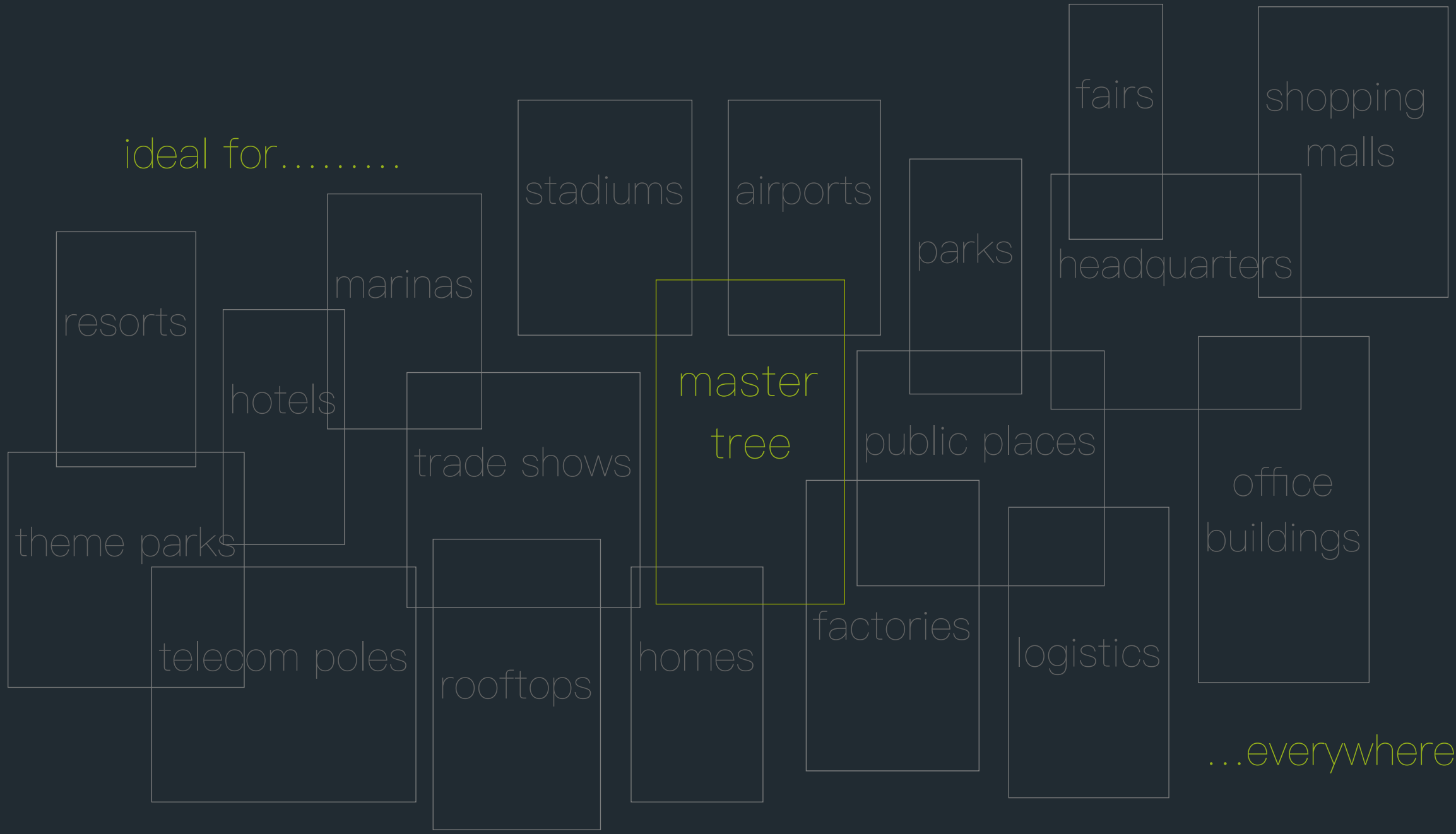
aeroleaf®

a micro–turbine that redefines wind energy

Completely Silent Operation



It reduces the carbon footprint of organizations by generating clean, renewable electricity.
It fits perfectly into urban and natural landscapes. High technologies at the service of the planet!


ideal for.....
stadiums
airports
fairs
shopping malls
parks
headquarters
marinas
resorts
hotels
master tree
public places
trade shows
office buildings
theme parks
factories
logistics
telecom poles
rooftops
homes
...everywhere

Since 2017 we have been creating smart wind turbines and Aeroleafs for individuals, businesses and communities.

Aeroleafs, in particular, can:

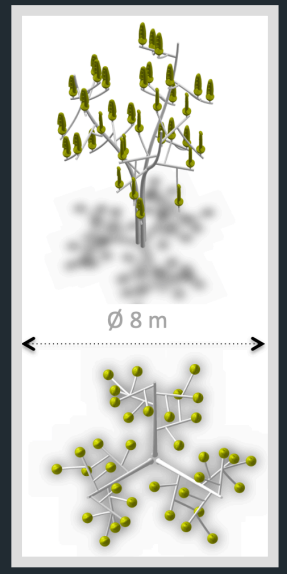
- Be installed on our tree–shaped metal structures.
- Be installed on rooftops, telecommunications poles and other suitable supporting structures.
- Contribute to on–site renewable electricity generation and reduce dependence on grid–supplied electricity.

What if you were the 1st to own the brand new Aeroleaf® equipped with a 1000W generator?

This revolutionary product is finally available in the micro–wind turbine market.
And to showcase this new version, we've designed a brand new metal structure to optimise the operation of our Aeroleafs®.

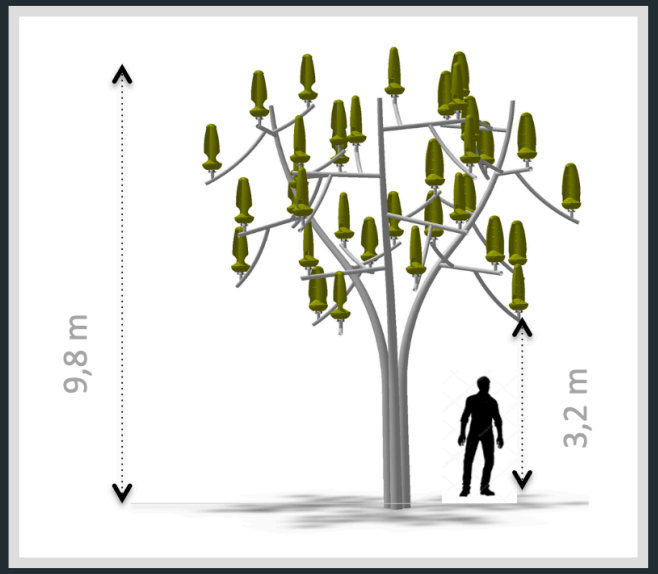
For this unique structure of an over–equipped WindTree with its 36 Aeroleafs® of 1000W (i.e. an extraordinary total of 36 kW of cumulated wind power), we offer you the possibility of customising your WindTree at no extra cost, by choosing the colour of the structure in RAL and adding LED lighting and a bench with USB type C for recharging your equipment.

Complete solution for electricity generation, the Wind Tree is ideal for companies and communities.



Max Power:	10800 W
Nominal Power:	5868 W
Power/Aeroleaf:	300 W
Weight:	3600 kg
No. of Aeroleafs:	36

Wind Tree



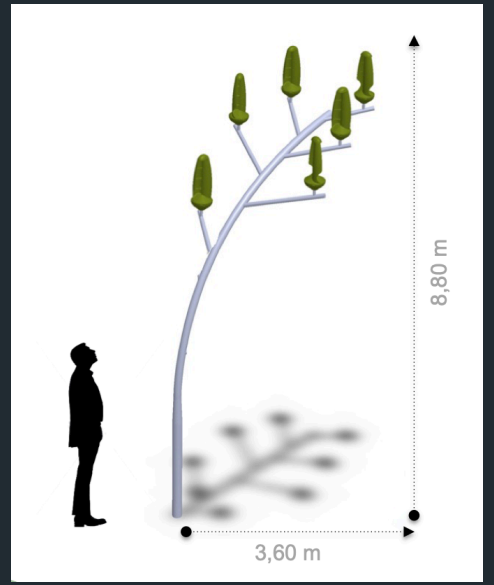
Ultimate Safety

The Aeroleafs are all independent,
which facilitates both production and maintenance as each turbine can be monitored
without stopping the overall production (electrical assembly in parallel), and without risk (low voltage 48V).

The WIND PALM is a complementary electrical production platform, shaped like a palm tree. This innovation captures all types of wind in urban or natural environments, whether turbulent or laminar, strong or light with a 360–degree capability.

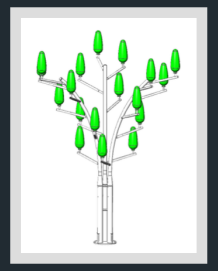
You can choose your WIND PALM with either 3, 4, or 5 modules like this and either 18, 24 or 30 Aeroleafs, producing between 5400 Watts and 9000 Watts.
This allows you to vary the size according to your electrical needs.

Wind Palm



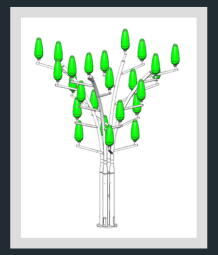
The WIND PALM is composed of 3 to 5 modules (or trunks). Each module carries six micro—turbines called Aeroleaf. The WIND PALM is an interesting alternative to the WindTree. Smaller, simpler, scalable, while retaining the same design and silent operation.

The WindPalm is a tree–shaped electricity production system made up of 3 to 5 steel trunks and branches on which 18 to 30 leaf–shaped wind turbines are fixed.



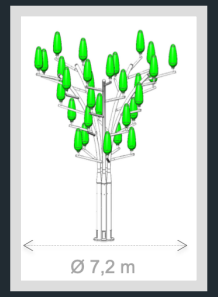
wind palm 18a

Max Power:	5400 W
Nominal Power:	2934 W
Power/Aeroleaf:	300 W
Weight:	1450 kg
No. of Aeroleafs:	18



wind palm 24a

Max Power:	7200 W
Nominal Power:	3912 W
Power/Aeroleaf:	300 W
Weight:	1930 kg
No. of Aeroleafs:	24



wind palm 30a

Max Power:	9000 W
Nominal Power:	4890 W
Power/Aeroleaf:	300 W
Weight:	2410 kg
No. of Aeroleafs:	30



WindPalm

installations with new aeroleafs

starting this year,
all products will be equipped with the new Aeroleafs.

These improvements will include a more attractive design and higher performance while maintaining the same price.

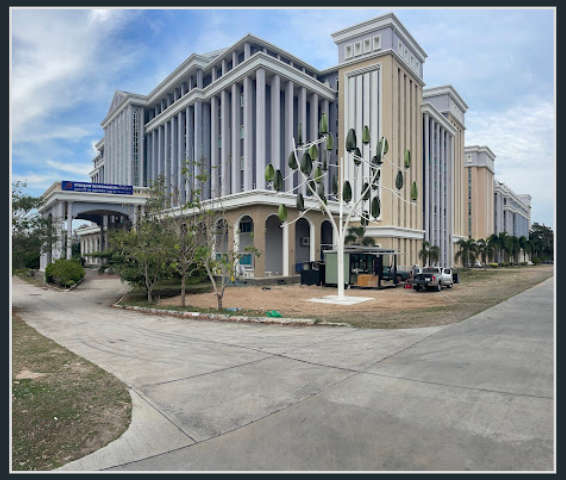
Large colour palette for trees and leaves.



New Aeroleafs





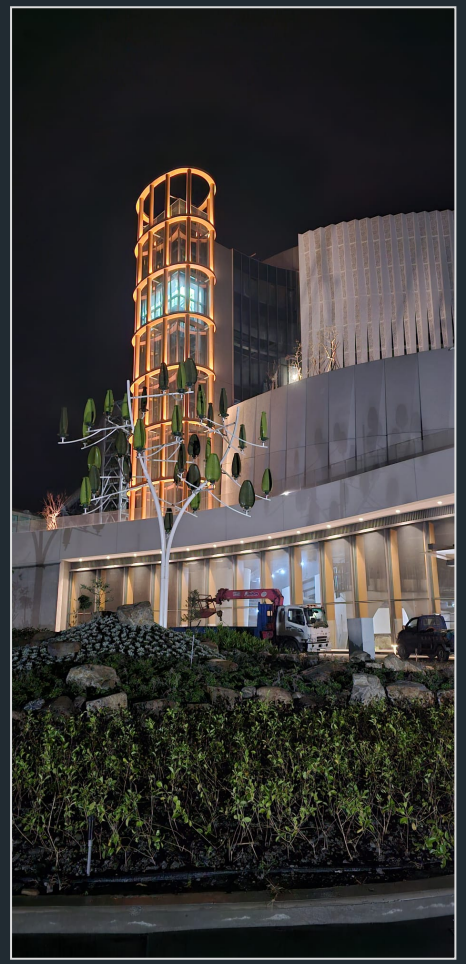


New Aeroleafs

Thailand







TCC Factory
Taiwan



New Aeroleafs

euronews



Oss

Netherlands

The World Times Magazine USA



Switzerland

The World Times Magazine UK

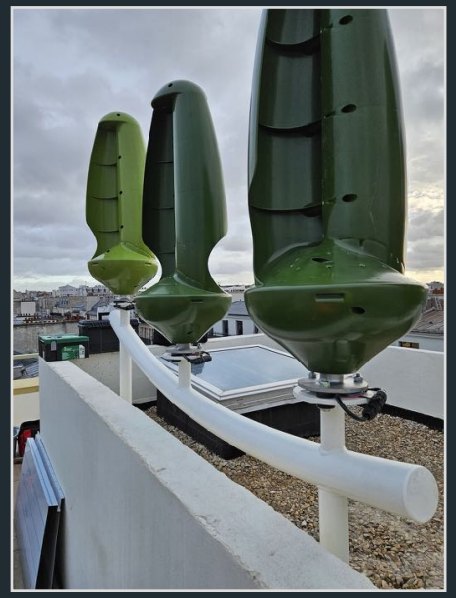




Lanzarote
Canary Islands
Spain



“forest” of wind–trees



Aeroleafs

Ultimate Roof Installations





New Aeroleafs
Ultimate Roof Installations
Special Colour



Geneva
Switzerland



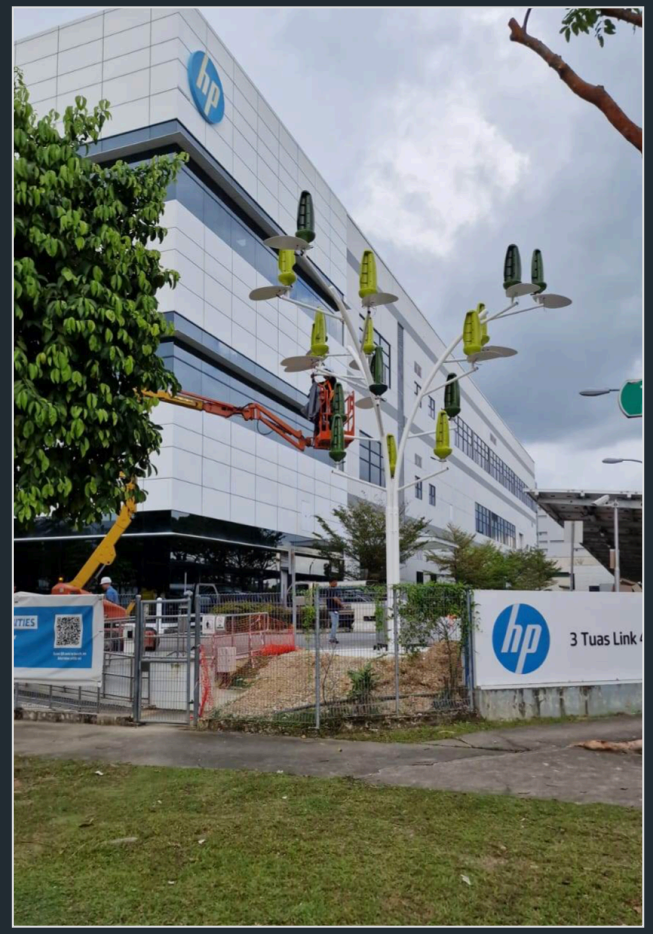
Roland Garros
France



Robert Wagner Stadium
France



Hewlett–Packard
Headquarters
Hybrid Modular–Tree
Singapore



public place – charging point

Indianapolis

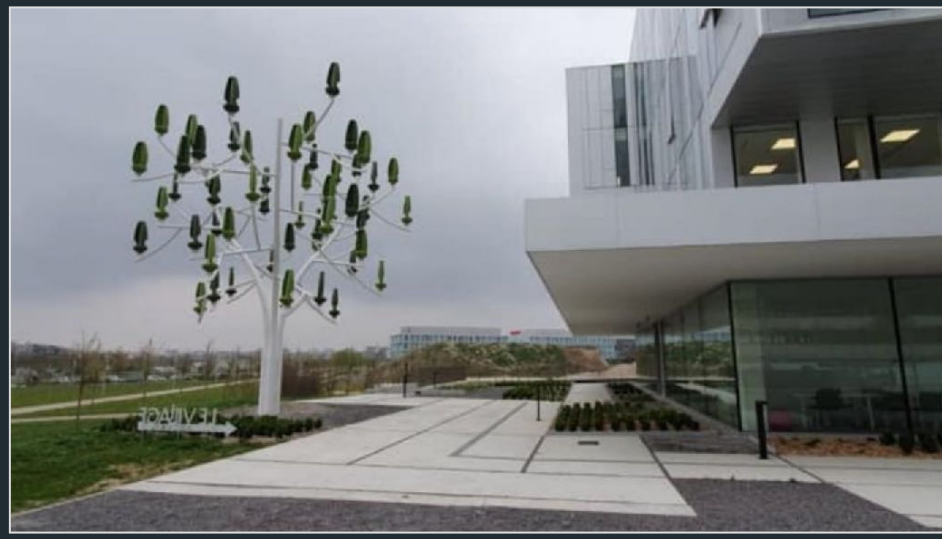
USA



Switzerland



Bezannes – Reims (Nacarat)
France



Le Bourget – Paris
France



Principauté d’Andorre
Ordino



International Fair
Paris – France



Chilly – Mazarin
France



unique modern building
headquarters



Vermont
USA



Luxury Resort – Alps
France



Gerlingen
Germany



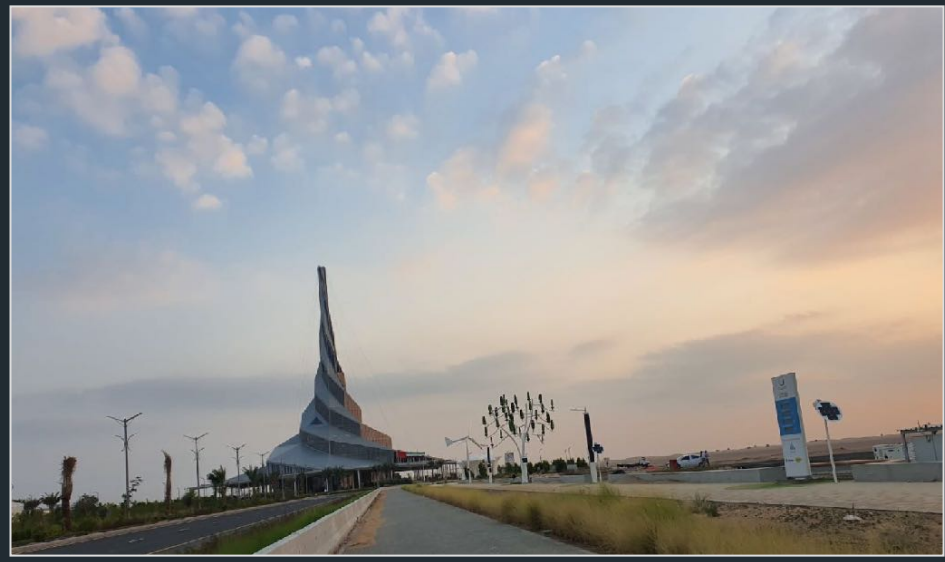
Haussimont
France



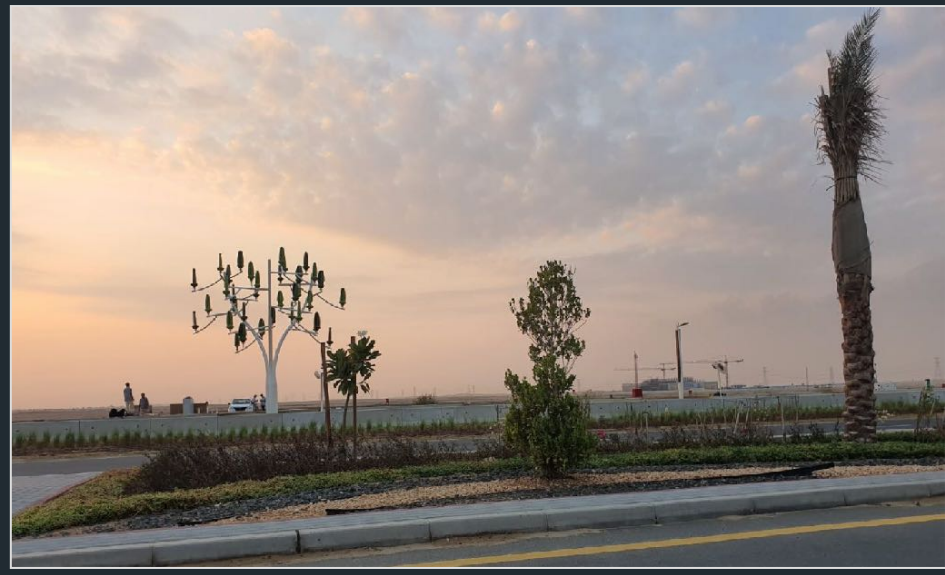
United Arab Emirates
Dubai



Solar Innovation Centre
Dubai



Al Maktoum Park
Dubai



Le Pont
Switzerland
WindBush 12 Aeroleafs
3,6 kW



Helsingborg
Sweden
Hybrid Modular Tree
18 Aeroleafs – 5,8 kW



France
WindTree – 36 Aeroleafs
10,8 kW



Bellinzona – Ticino
Switzerland







unique projects











unique projects









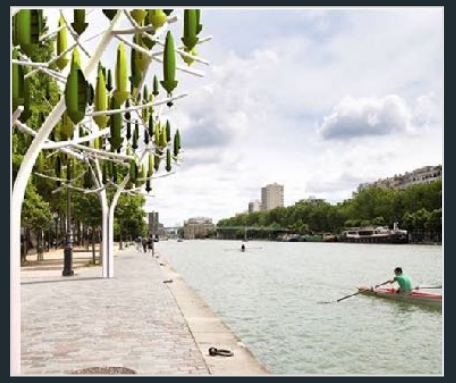




unique projects













unique projects













unique projects









Jean–Marc Metais

Christian Sellin

France





unique
projects



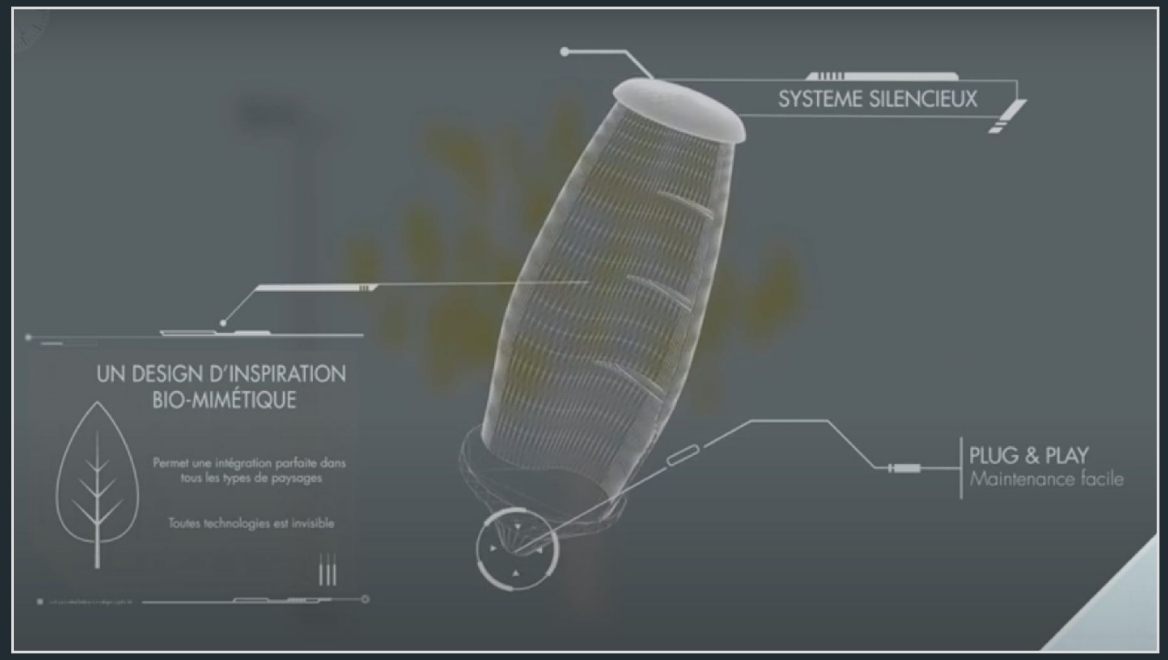
Climate Change Conference



United Nations

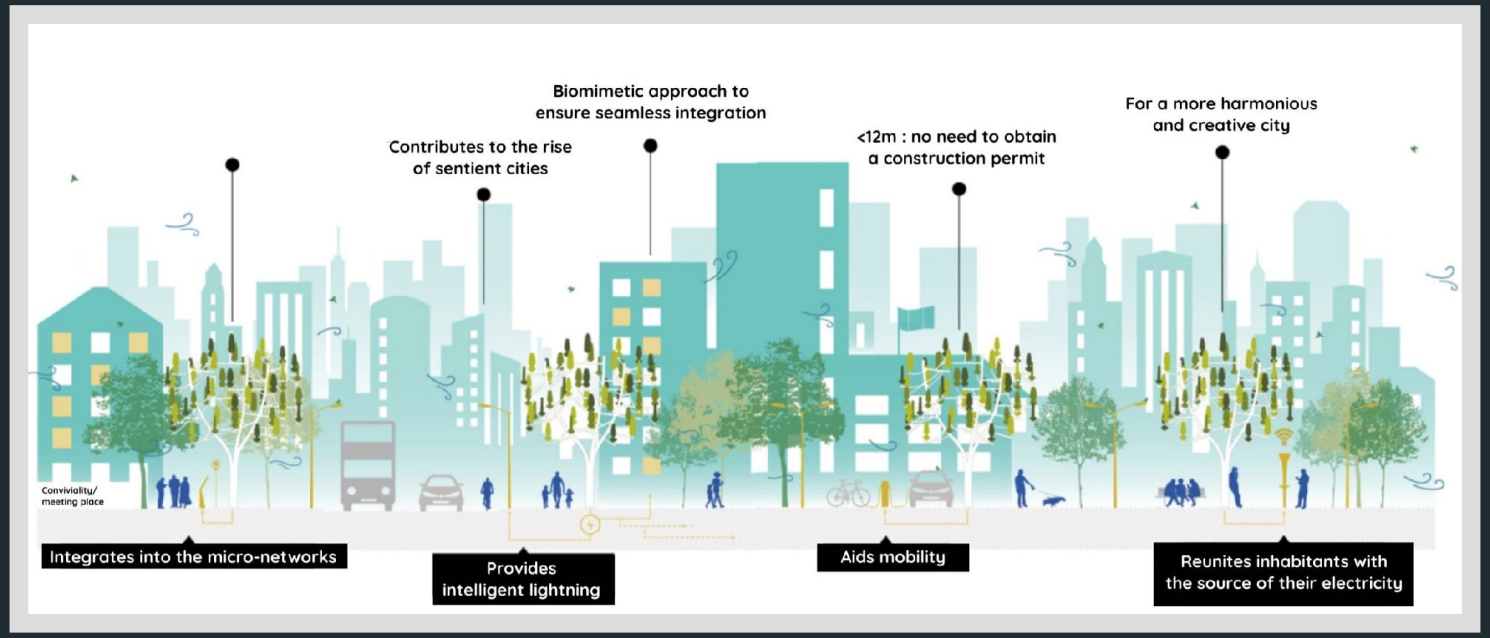
Paris – France

The Aeroleaf® operates at wind speeds as low as 2.5 m/s.



The Aeroleaf® operates without belts or gears, thanks to its direct–drive mechanism, which is particularly suited to capturing weak and turbulent winds.

Smart Cities



award–winning proprietary technology









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EDITOR-IN-CHIEF
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CXO OUTLOOK
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TO
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FOR BEING FEATURED AS
MOST INNOVATIVE
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Donna Joseph
Editor-in-Chief


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Luc Eric Krief
in Issue of
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Teena Tucker
Editor-in-Chief


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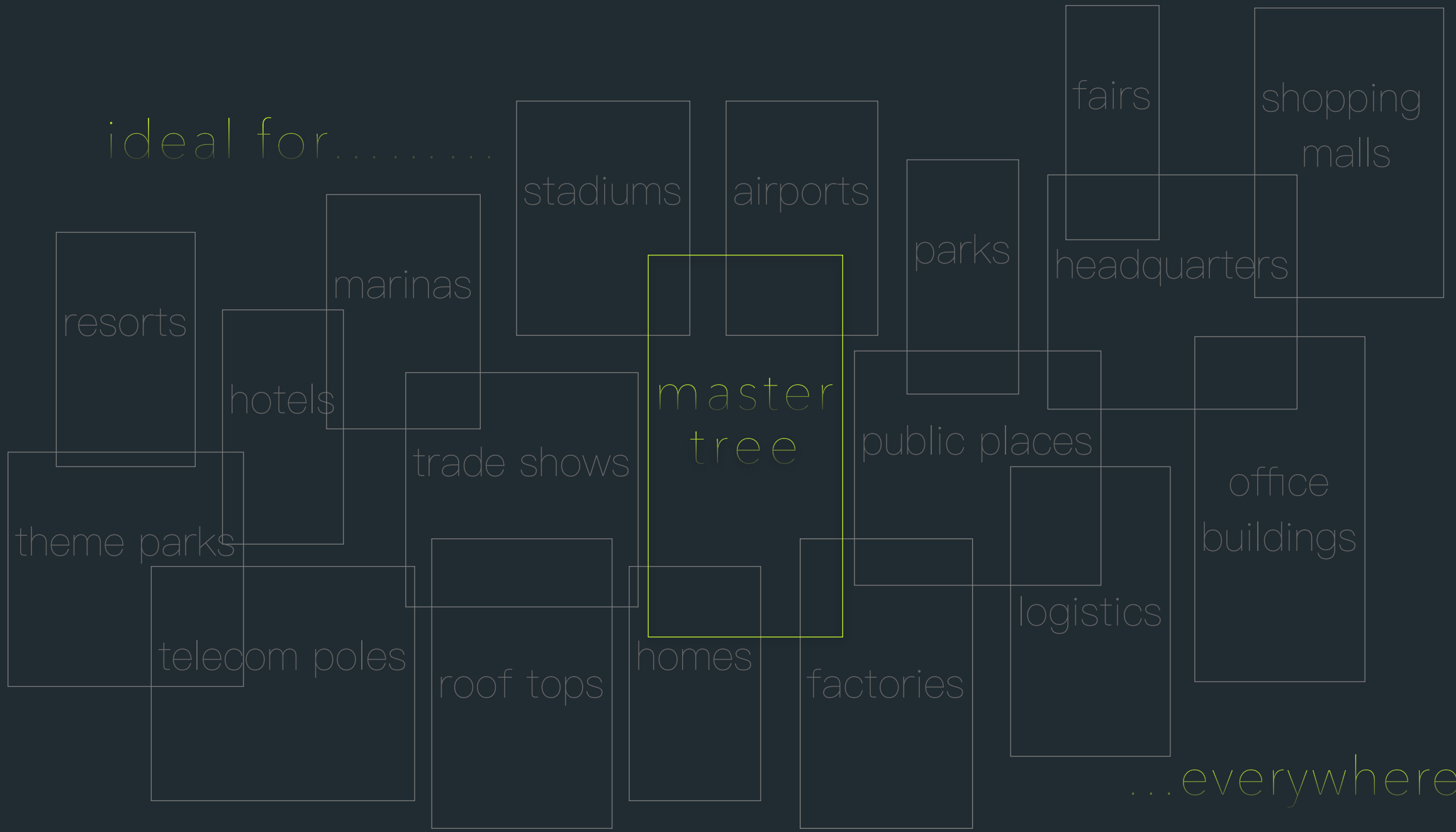
10Best Admired Companies to Watch 2024
Annual Listing of "10 Best Admired Companies to Watch 2024" celebrates not only the glory of their highly valued services, it also recognizes their self-evolving and self-adaptable quality of best ever - changing needs and bring more values to the customers.
BTO 2021 AWARD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masterpieces for a lifetime