

ECOSIR
GROUP



CITYMASTER™
PNEUMATIC WASTE TRANSFER SYSTEM

Let's Make Life Better

CITYMASTER™

*Pneumatic waste transfer solution
(PWCS /AWCS)*

The clean and smart city design requires modern methods to collect waste.

The pneumatic vacuum pipeline collection technology called PWCS / AWCS makes the air cleaner and the environment green.

We can do it together!

*Just Drop&Go™
- it's so easy !*



CITYMASTER™



Making Life Better

CITYMASTER™



Easy

Fast

Safe

CITYMASTER™





It is so ***Easy***
– Just ***Drop & Go!***

- Everything has been engineered for you with passion
- Our goal is to make your life easier





Easy

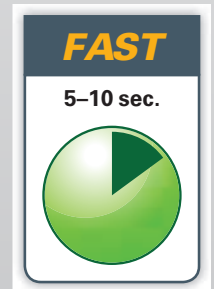
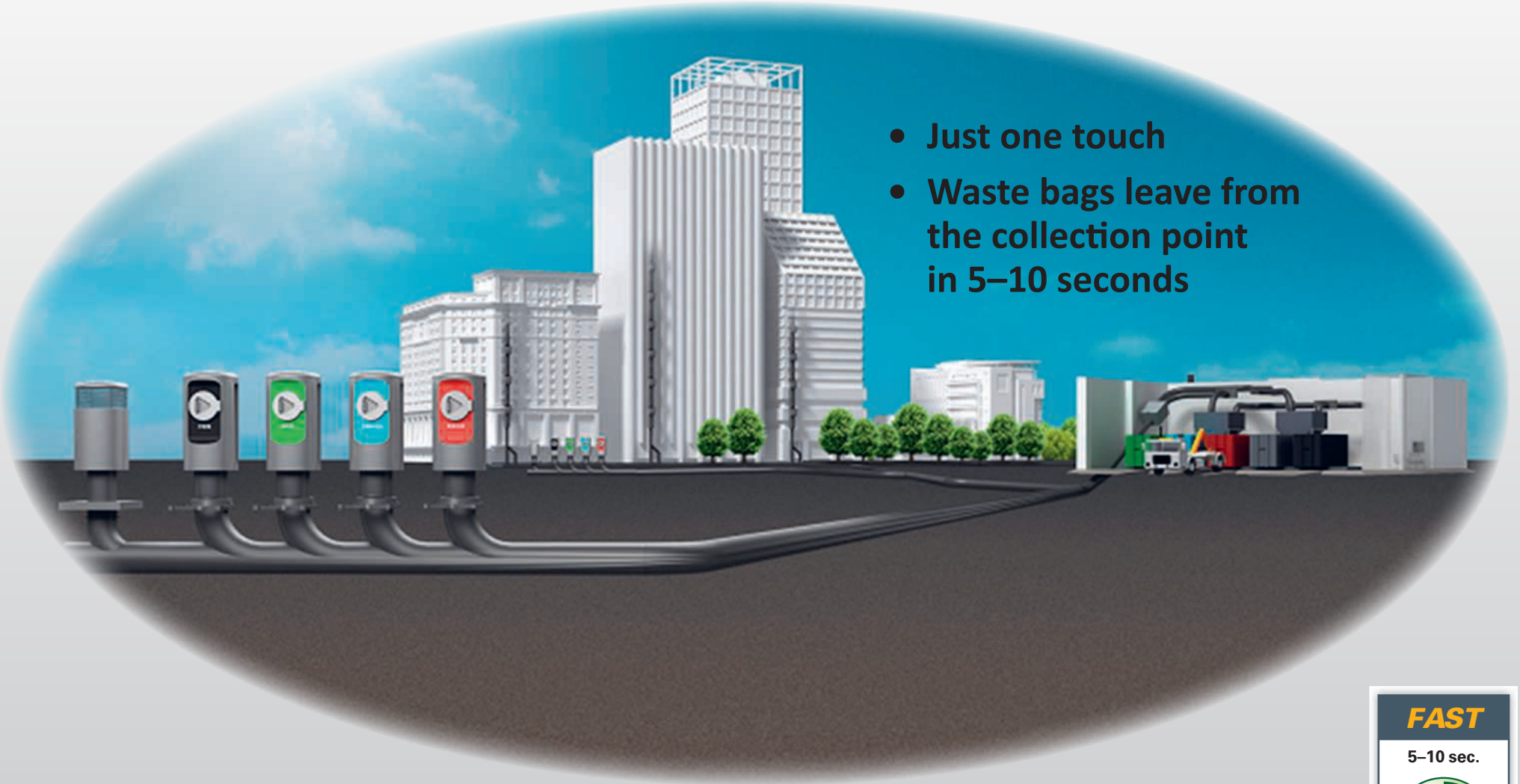
Fast

Safe

CITYMASTER™

It's *faster than thought*

- Just one touch
- Waste bags leave from the collection point in 5–10 seconds



Easy

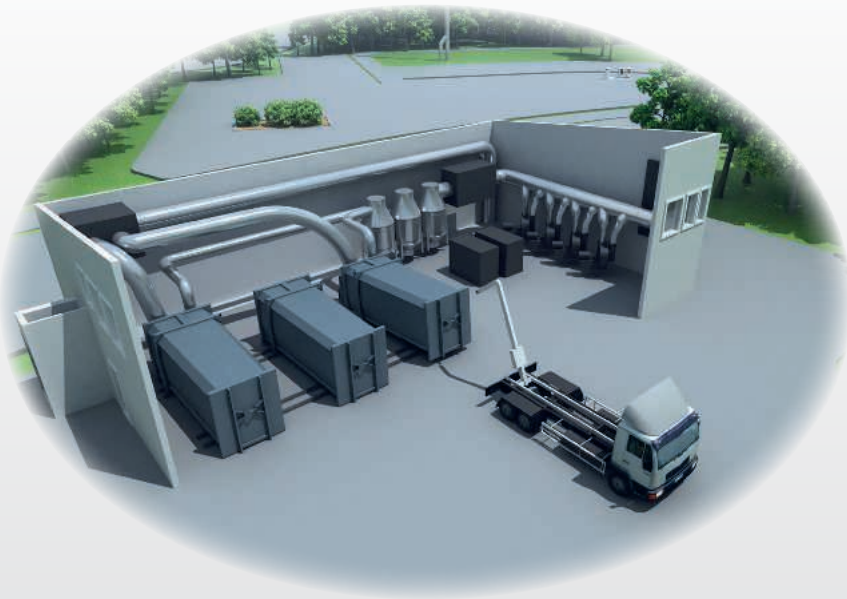
Fast

Safe

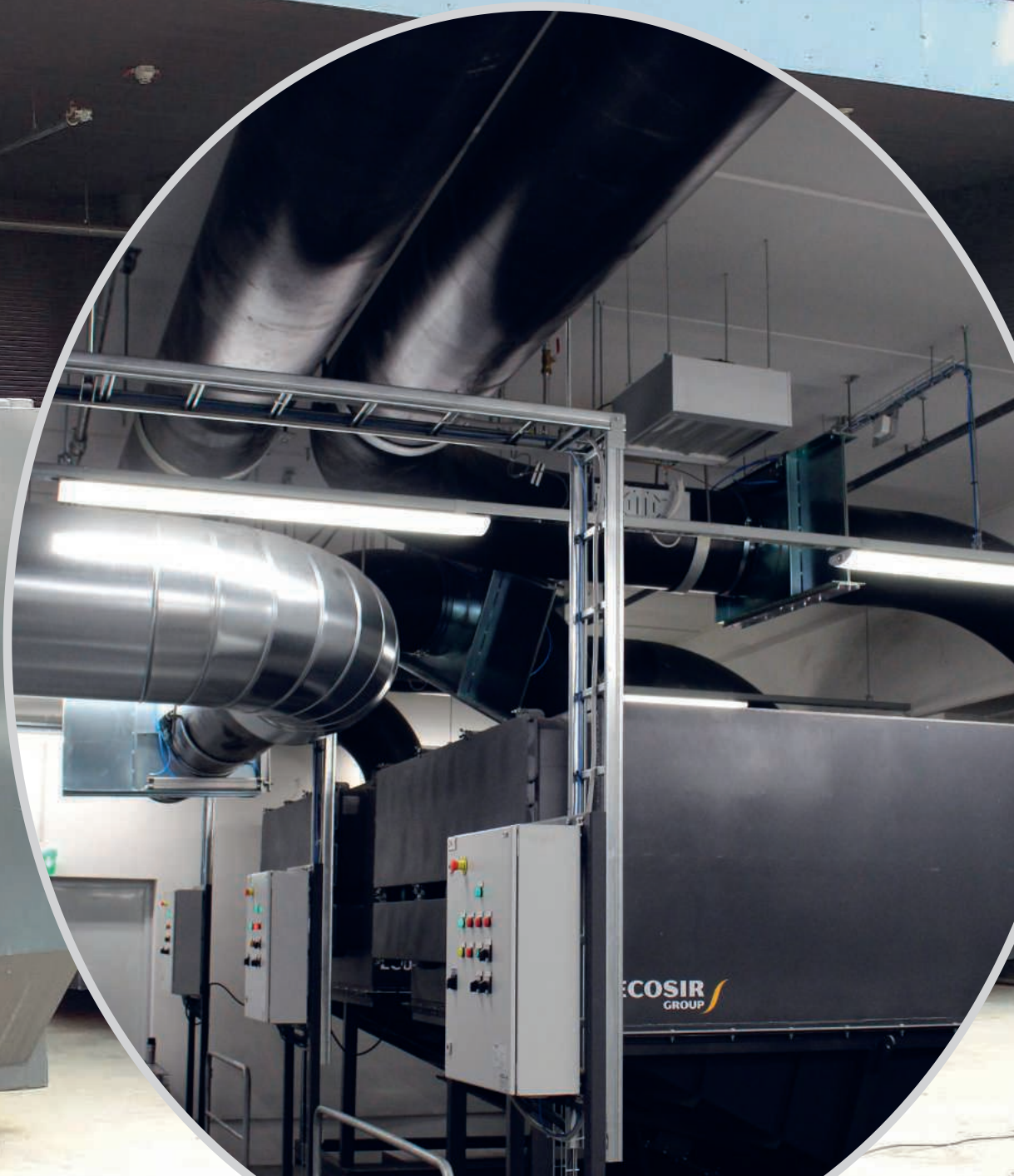


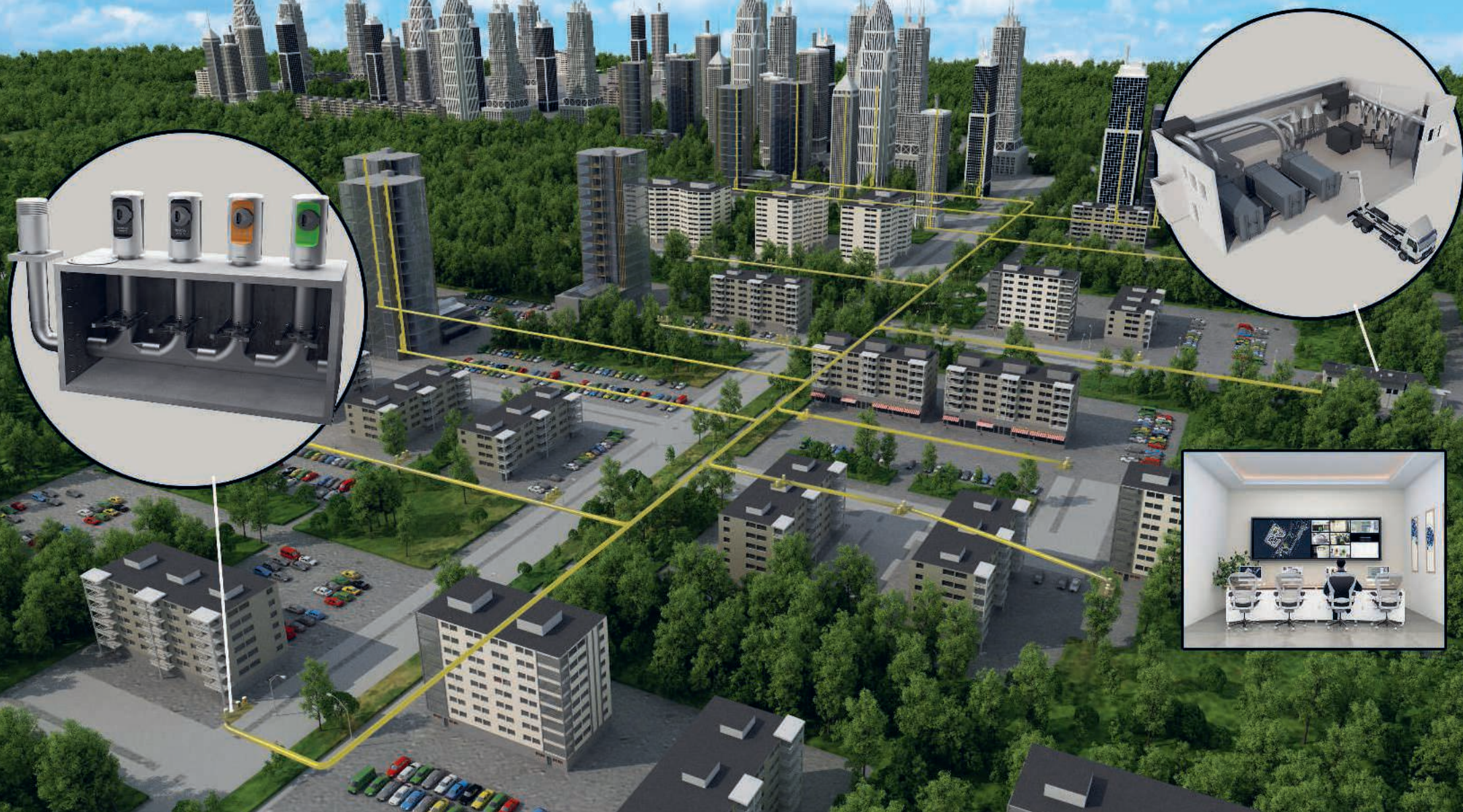
Safety in control

- CITYMASTER transfers the waste in the closed underground pipe network to the central waste terminal
- It removes heavy waste truck traffic from the streets
- Say goodbye to odour and dirty waste bins



"Ready to go"





Possibility for Remote Online Monitoring System (ROLS)™ by web and mobile units



* **EEA** Ecosir Easy Access, **ROLS** Remote Online Monitoring by mobile technology are trademarks of Ecosir Group
All rights reserved 2021 © Ecosir Group

Innovation, Flexibility and Efficiency

*All-new CITYMASTER™ - it is designed to fit everywhere.
The intelligent design and power features provide major freedom
for flexible installation.*

- *Motor-powered separation!*
- *Low height design – only one floor needed!*
- *Fully sealed filter system – the smallest footprint ever
with high vacuum power!*

*Integrated Motorised Waste/air Separation (IMWS™)
– This innovation has probably the highest separation power.
It is only 3.9 m high compared to old-style gravity cyclones
with a maximum height of 10 m.
The motorised separation power fits into today's architectural
designs and increases the lifespan of the filters – It's again
proof of our Smart Design.*

*Fully sealed Room Less Filter Solution (RLFS)
- No more dirty filter rooms!
Efficient filters are packed into fully sealed cases.
Small footprint filter cases can be placed nearly anywhere!*

* IMWS and ROLS Remote Online are trademarks of Ecosir Group
All rights reserved 2021 © Ecosir Group



Powered motorised horizontal waste/air separation system – only 3.9 metres high!



***Compact and
fully sealed filter/
blower room concept***

Get connected - Be Online!

CITYMASTER™

- ROLS™ - Remote Online Solution
- Follow your daily or monthly reports anytime and anywhere



CASES



Residential and Congress area P.R. China, Shenzhen
Building complex area, EU



Residential 7-star units and shopping mall area, Langfang, P.R. China
Sun Yat building complex – P.R. China, Shenzhen



ECOSIR
GROUP



CITYMASTER

CAREMASTER

CARE

BIO

SHAFTLINE

SERVICE CARE

All rights reserved by Ecosir Group © 2021. The illustrations may include optional features.

www.ecosir.com