## Love

Noticed the needs of others, seeing own responsibility Proactive care, making the world warmer













Onyx Ta-Ho integrates innovation and responsibility in environmental protection, striving to create a happy workplace, co-create a beautiful home, and promote ecological development. In our corporate culture, ESG has become the value of our citizenship. What we eagerly pursue is not only business performance but also the harmonious development of society and the environment. We will continue to pursue the goal of sustainable development!





# **Onyx TA-HO**

Established in 1992, jointly founded by TCC and Q VEOLIA, combining the professional expertise and extensive experience of both parent companies, with waste collection and disposal, as well as water resources management as its core services, working with the people on the path of sustainable development.

Onyx Ta-Ho Environmental Services regards solving environmental issues as its own responsibility, being the best partner of government, enterprises, and the public; supporting the circular economy, protecting natural resources, and optimizing management system. Upholding the business philosophy of "quality assurance, sustainable operation, and serving society" is our firm commitment.

#### WTE PLANT



WTE plants in Taiwan

**2.3** M tons waste treated / year

### **WWT PLANT**



**WWT plants in Taiwan** 

9.3 M M³ wastewater treated / year

#### WASTE COLLECTION



46 garbage trucks in Taiwan

**5** K waste collection and disposal / year

## **WTE plant Performance**



Type Volund 1,350 (ton/day) Capacity 2,305 (Kcal/Kg) 20 years(~2042.07.16) Contract Period



Lines Martin Type 900 (ton/day) Capacity 1,553 (Kcal/Kg) **Contract Period** 20 years(~2036.11.04)



Lines Type Martin 1,350 (ton/day) Capacity 1,553 (Kcal/Kg) **Contract Period** 20 years(~2037.07.04)



Type Martin 600 (ton/day) Capacity 2.300 (Kcal/Kg) **Contract Period** 20 years(~2026.04.06)



Volund-NKK Type Capacity 900 (ton/day) 1,500 (Kcal/Kg) **Contract Period** ~2025.12.31



Volund Type 300 (ton/day) Capacity 1,350 (Kcal/Kg) ~2024.12.31 **Contract Period** 



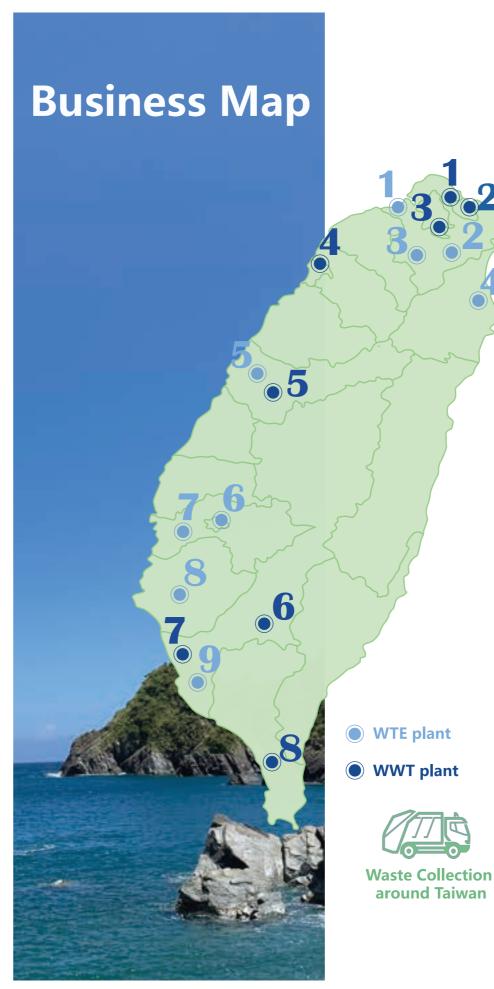
Takuma Type 900 (ton/day) Capacity 2,500 (Kcal/Kg) 20 years(~2041.11.30)



Stein-Muller 900 (ton/day) 2,400 (Kcal/Kg) Contract Period 20 years(~2028.02.29)



Martin Capacity 1,350 (ton/day) 2,300 (Kcal/Kg) 20 years(~2036.11.30)



## **WWT plant Performance**



#### DiHua Sewage Pumping and Interception Station

Sewerage Systems Office, Public Works Department, Taipei City Government

~2028.06.30 **Contract Period** 



#### LiuDu Water Resources center

22,000 CMD Capacity

Keelung City Government

Contract Period ~2025.12.31



#### TamSui River System Sewage Piping System

Capacity 1,320,000 CMD

Water Resources Department, New Taipei City Government

**Contract Period** ~2028.06.30



#### ChuTung Water Recycling Center

Hsinchu City Government

Taiwan Water Corp.

10,500 CMD Capacity

**Contract Period** ~2027.01.07



#### WuRih brewery of Taiwan tobacco & Liquor Corp.

Capacity 5,800 CMD

Taiwan tobacco & Liquor Corp Owner

~2024.12.31 **Contract Period** 



#### **ChengChing Lake Water Treatment Plant**

450,000 CMD Capacity

~2025.02.11 **Contract Period** 



### DaShu water recycling center

12,000 CMD Capacity

Water Resources Department, Owner Kaohsiung City Government

~2027.03.31 **Contract Period** 



## KenTing sewage treatment system

Kenting: 2,000 CMD Capacity South Bay: 1,500 CMD Kenting National Park

**Contract Period** ~2025.12.31