

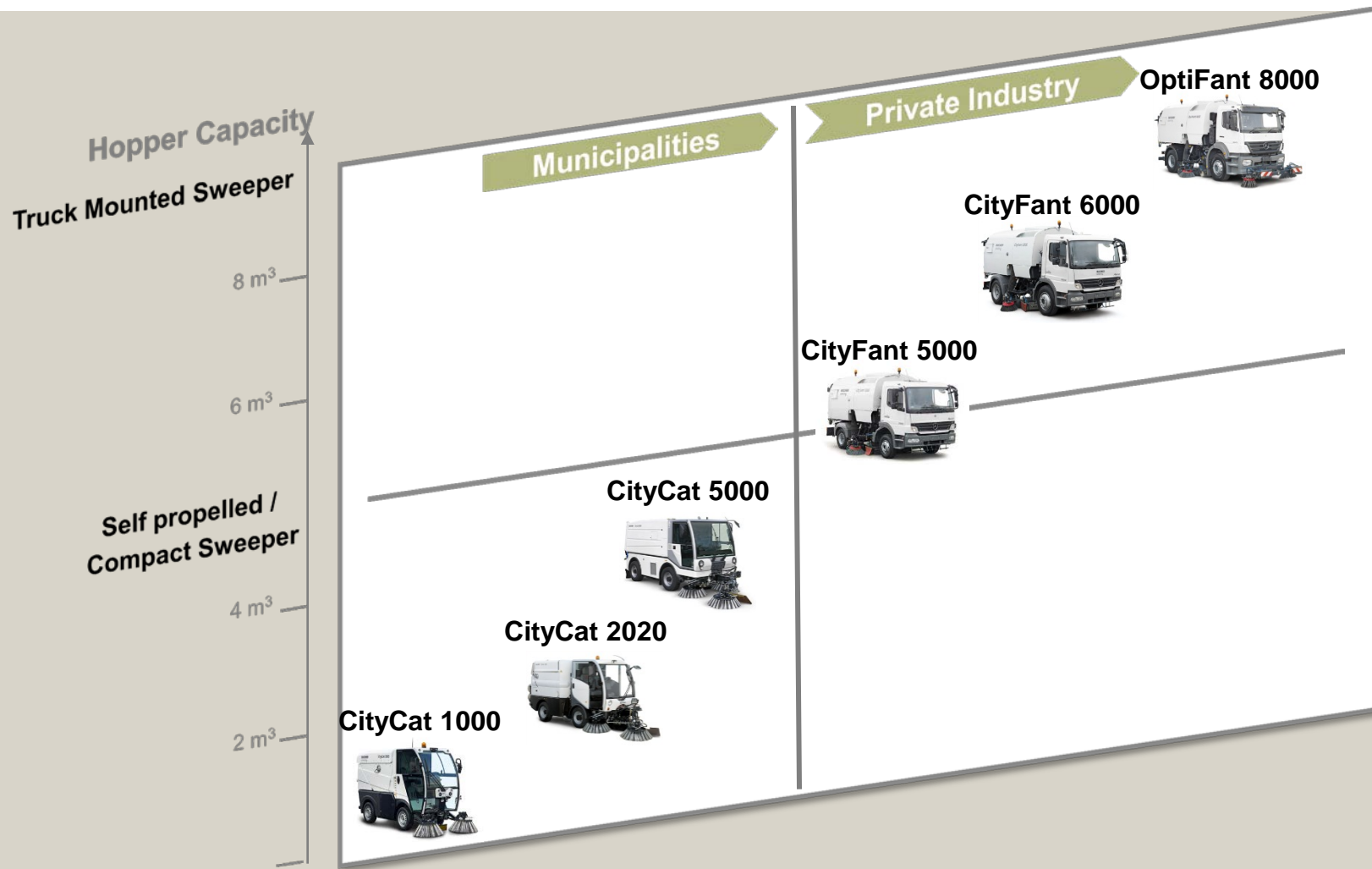
# Bucher Schörling “Electrified Sweeper”

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# ... simply great sweepers Roadsweepers

**BUCHER**  
schörling



## Different Locations- / Duty Cycles

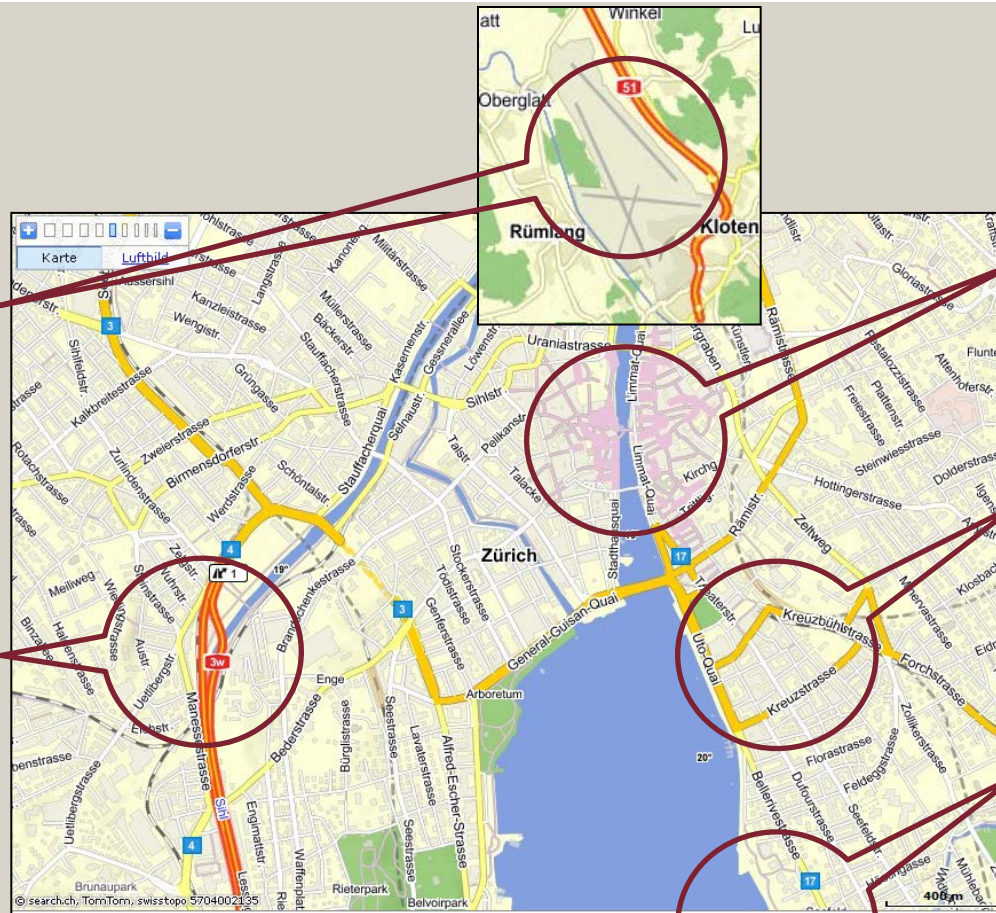
### PRIVATE ENTERPRISES

- Airport Cleaning
- Mining Industry



### ROAD MAINTENANCE AUTHORITY / PRIVATE ENTERPRISES

- Highway Maintenance
- Road Construction



### MUNICIPAL SERVICES

#### Town Center:

- Pedestrian Area
- Pavements
- Market Places
- Boulevards
- Shopping Area



#### Urban Roads:

- Residential Streets
- Ordinary Roads
- Parking Places



### FACILITY MANAGEMENT

- Covered Car Parks
- Private Residential Area



## “electrified Sweeper”

### *Focussing on emissions- and Efficiency optimization – Duty Cycle City Center*

- Reduced engine emissions
- Dust emission
- Noise emission
- Efficiency optimisation

*Modular Power Generation*

Hybrid Module

Battery Module

*CC2020 Platform*

- Optimized suction system
- Optimized sweeping system
- Efficiency optimized hydraulic system





**Thank you!**

Marco Meier

