

Re-source Engineering Solutions



A new way for dismantling
and recycling ELV ...

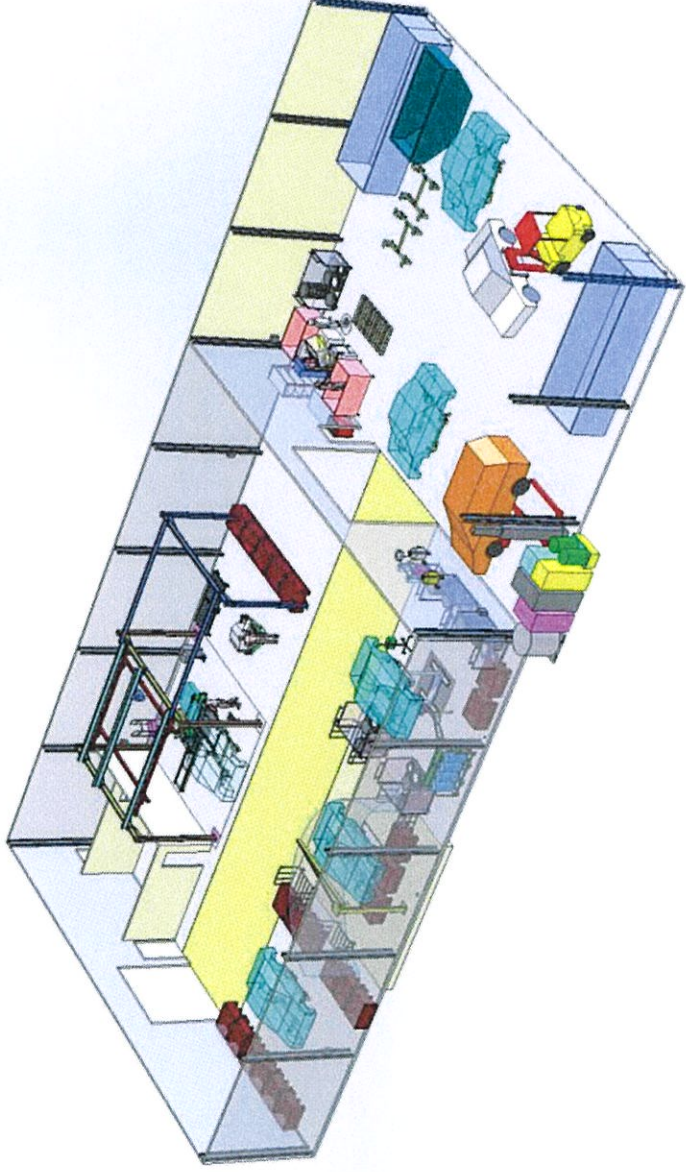
Example of Car
dismantling and
recycling plant



Example of car dismantling and recycling plant

Recycling process: 2000 ELV per year

Building extension of an existing car dismantling



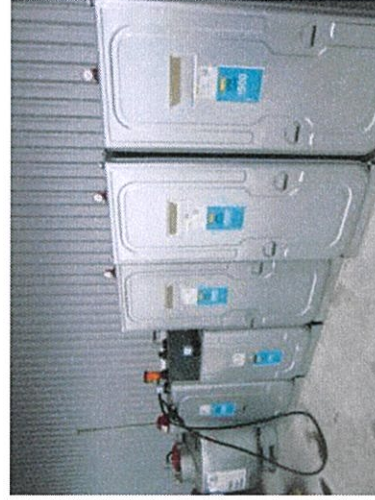
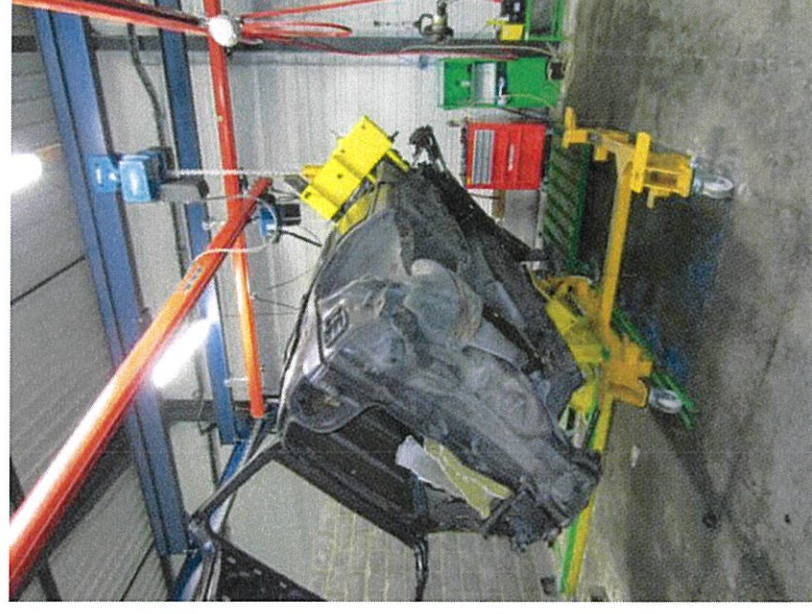
- Process designs for 5 to ~10 cars per day per shift
- Productivity increase : +30%
- No forklift inside the building
- Ready to the 95% reuse, recycling and recovery rate

**Cost for the complete turnkey process :
between 100k€ and 250k€ ***

** : cost depending of the options taken
(tanks, containers, plastics shredder,
software...)*

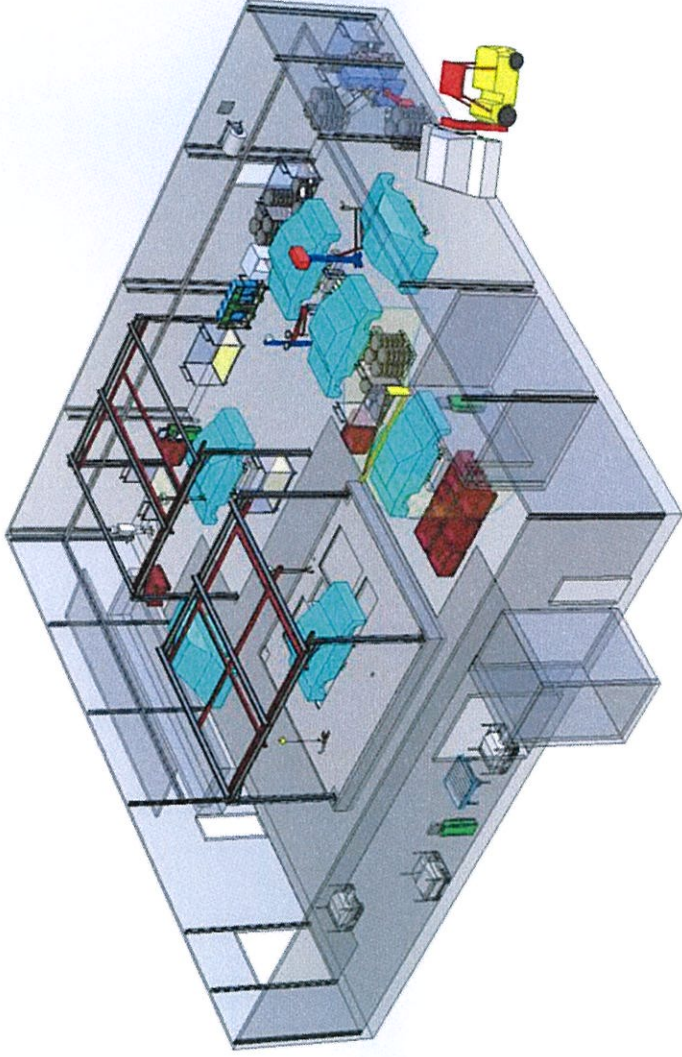
Recycling process: 2000 ELV per year

Set up of a new car dismantling building in an existing area



Recycling process: 3000 ELV per year

Installation of a new « box process » in an existing building



- Process designs for 10 to ~15 cars per day per shift
- Productivity increase : +40%
- No forklift inside the building
- Ready to the 95% reuse, recycling and recovery rate

**Cost for the complete turnkey process :
between 150k€ and 350k€ ***

** : cost depending of the options taken
(tanks, containers, plastics shredder,
software...)*

Recycling process: 3000 ELV per year

Installation of a new « box process » in an existing building



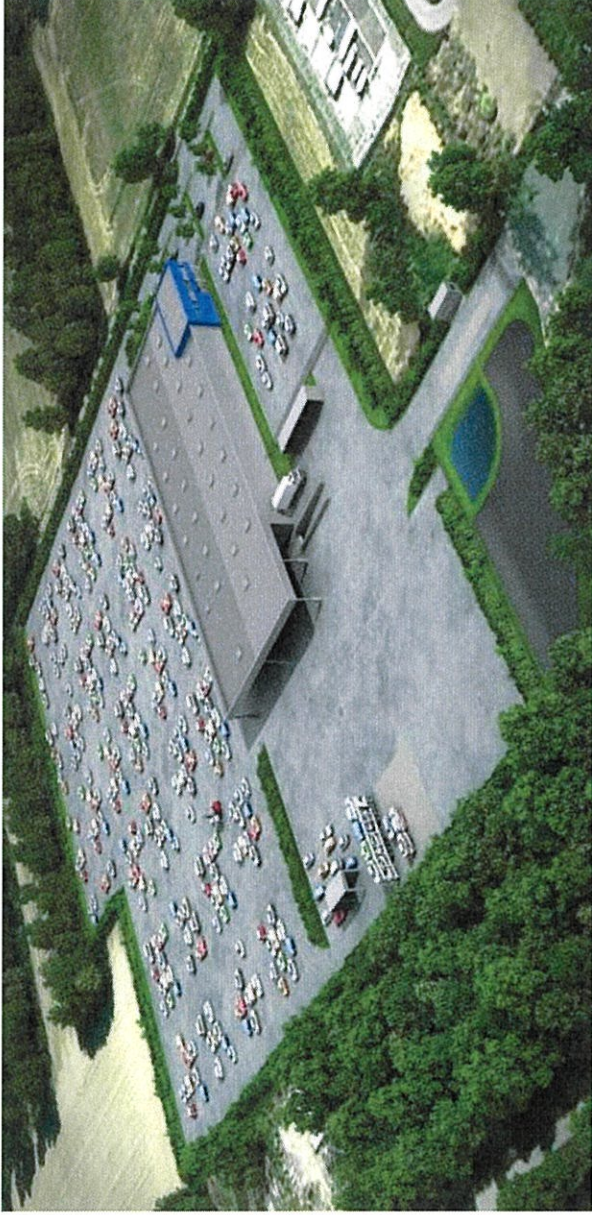
Recycling process: 4000 ELV per year

Set up of a new car recycling plant – Forklift loading



Recycling process: 5500 ELV per year

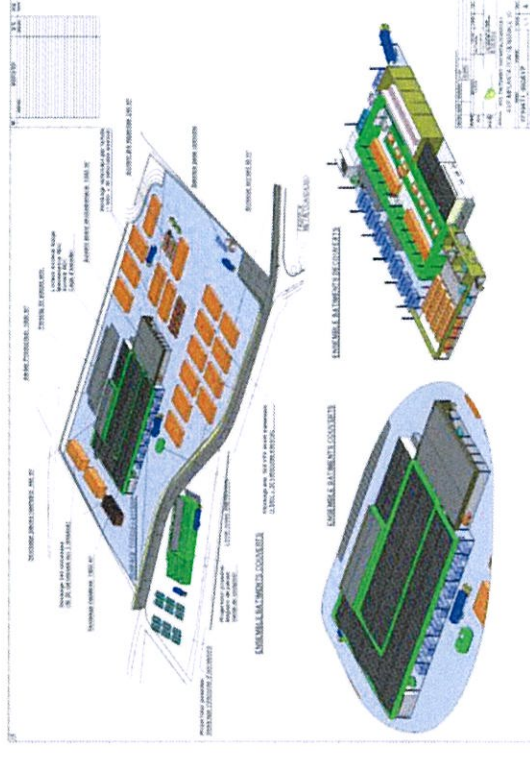
Set up of a new car recycling « line process » plant



- Process designs for 15 to ~25 cars per day per shift
- No forklift inside the building: on line dismantling process
- Ready to the 95% reuse, recycling and recovery rate

**Cost for the complete turnkey process :
Between 350k€ and 1000k€ ***

** : cost depending of the options taken
(tanks, containers, plastics shredder,
software...)*



Recycling process: 5500 ELV per year

Set up of a new car recycling « line process » plant

