Facility overview

Air knife

4 Trommel

3 Pre-sort cabin

6 Card optical sort

5

Paper cabin

16

6

8

9

11 Aluminium separator

Plastic optical sort

Paper optical sort

13

15

Air knife

1 Truck in from transfer stations and waste collection authority

2 360° grab

In-feed conveyor

19 Truck out

18 Residual material

10 Ferrous bay

12 Non-ferrous bay

14 Plastic bay

17 Mixed paper

Mixed paper

7 Newspaper & pamphlets

19 Paper transported to paper mills

19 All baled

Out to reprocessors
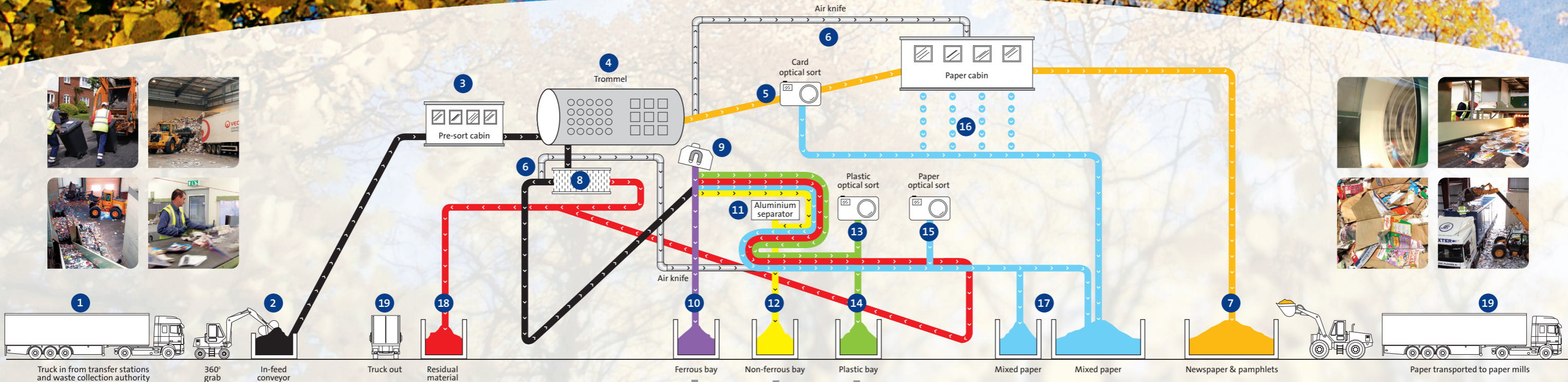
Key to facility overview

- All material
- Air knives
- Paper line
- Co-mingled line (Plastic, Cans, Mixed paper)
- Steel
- Residue (for ERF)
- Aluminium
- Plastic

1 Materials arrive for processing	11 Eddy current separator
2 Material loaded onto conveyor belt	12 Non-ferrous bay
3 Pre-sort cabin	13 Plastic optical sort
4 Trommel - separates material & size	14 Plastic bay
5 Card optical sort	15 Mixed paper optical sort
6 Air knife	16 Mixed paper line
7 Newspaper & pamphlets for dispatch	17 Mixed paper bay
8 Fines screen	18 Residue for ERF
9 Magnetic belt - removes steel cans	19 Export vehicles
10 Ferrous bay	

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