



Technology Platforms for mechanical recycling



Product quality in line with our customer needs

Complementary technology solutions

Virgin rubber replacement

Recycling universe

DEVULCANIZATION (WITH AGR)
Versalis Revive® DVC devulcanized ELT compound from selected secondary raw material

SBR/ELT-POWDER MASTERBATCH
Versalis Revive® eSBR is a micromixed masterbatch of ELT powder embedded in an eSBR polymer matrix

MECHANICAL RECYCLING

Manufacturing



Use and end of life



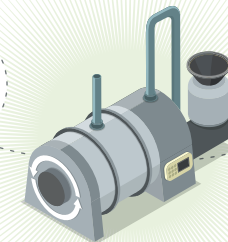
End of Life Tires (ELT) Sorting

Virgin Elastomer Production

Grinding and purification

Production of monomers
Steam Cracking

r-Oil



Secondary raw material

CHEMICAL RECYCLING: PYROLYSIS



Pyrolysis technology for the chemical recycling of mixed plastics

