GreenTech Recycling

- Approximately 100.000 tons of used tires in Sweden each year

- This roughly equals 350.000 tons of CO2 equivalents– the same amount of CO2 emissions as domestic air travel in Sweden each year

This Photo by Unknown Author is licensed under CC BY-SA

Recycling is better

However:

1. Up until now there has not existed a recycling technology that has been proven to work in industrial scale

2. There has been a lack of buyers paying sufficiently high prices for the products derived from recycled tires

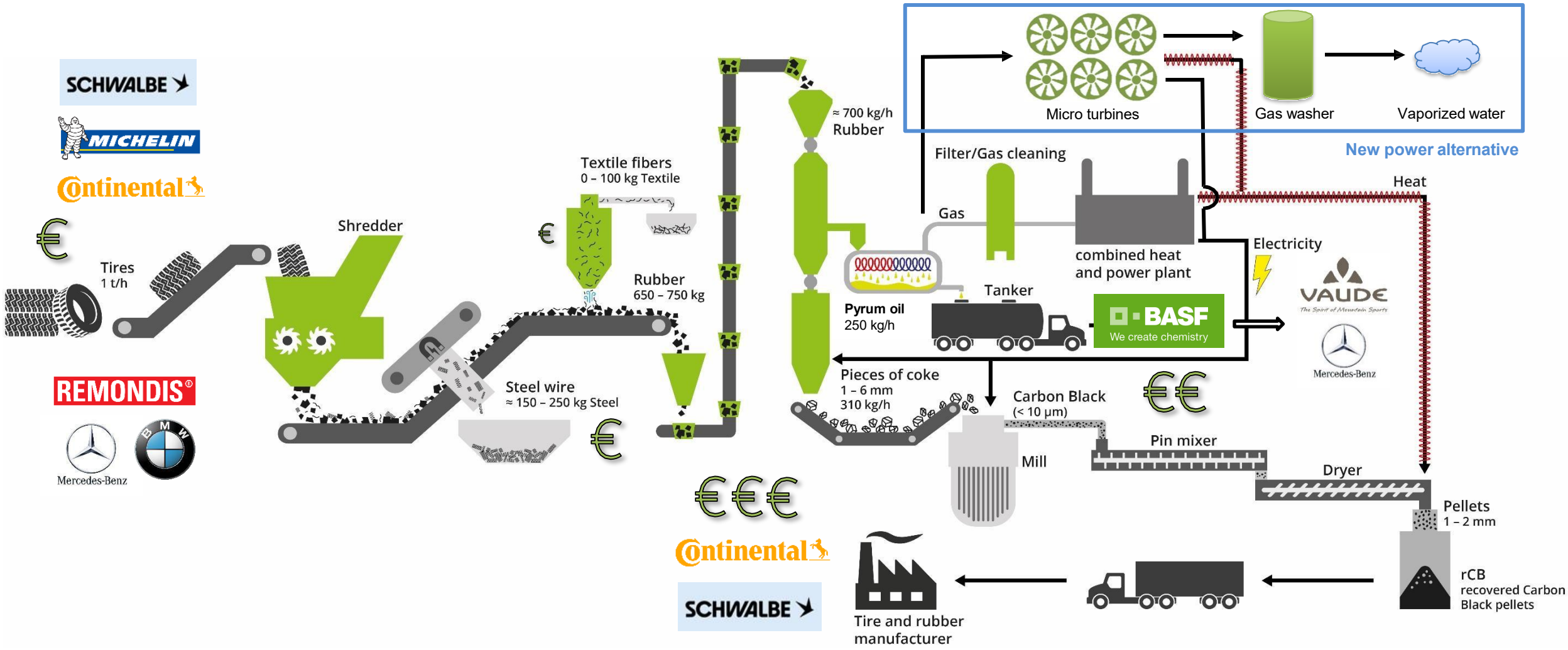
Recycling will be required by legislation

- Incineration of ELTs will be illegal within the EU
- Export of ELTs outside the EU will not be permitted
- Putting ELTs in landfills will not be allowed
- Converting ELTs to rubber granulates will be banned

Pyrum offers patented technology with strong value proposition…

… converting rubber into several high value chemical products – thermolysis oil, carbon and gas

How Pyrum creates value



Åmål site location

ESG COMPLIANCE

ENVIRONMENT

SUSTAINABLE BAT TECHNOLOGIES LOW EMISSIONS CO2, NOx, SOx etc

CONSTRUCTION SKYLIGHTS, WOODBEAMS, RECYCLED STEEL AND CONCRETE etc

OPTIMIZED CIRLCULAR PROCESSES

SOCIAL RESPONSIBILITY

SAFETY AND EMPLOYEE HEALTH CONTINIOUS PROGRAM

DIVERSIFIED WORKFORCE GENDER NEUTRAL

STRONG COMMUNITY INTERACTION

GOVERANCE

FULL COMITTMENT AGAINST BRIBERY, CONFLICT OF INTEREST

FAIR AND STRUCTURED PURCHASING PROCESSES

CULTURE ACCEPTANCE

ETHICAL BUSINESS PRACTICE

ESG IS A LIFETIME COMITTMENT AND REQUIRES CONTINIOUS PROCESSES ACROSS THE ORGANISATION

Board & Team

Tord Cederlund Chairman

- Tord has a background as chartered accountant and was one of the pioneers in establishing private finance companies in Sweden.
- He has been actively involved as an investor and advisor in startup companies both in Sweden and internationally.
- For 20 years, Tord resided in Brussels, but he is now based in Stockholm.
- Tord is also the initiator of the Swedish Investors Club (SIC) in both Brussels and Stockholm.
- Has served as the Chief Executive Officer at Arctic Minerals AB

Magnus Gink Board member

- Magnus is Senior Advisor at Nordic Healthcare Group and has a background as financial advisor in finance, chemistry and life science sectors.
- Previous positions include CEO at Nordic Healthcare Group Sweden, Executive Director and Head of Business Development at EY, Director at PWC, CEO at Result Ventures USA as well as Partner at Philips Healthcare, Nordics.
- Long experience from boards in both private and public sector.
- Founder of CirChem AB, a Swedish greentech company recycling chemical solvents listed at Nasdaq First North 2020.

Göran Lundholm CEO

- Göran was formerly CEO of MRT System AB, he has been General Manager of Nordic Recycling AB, and Vice CEO at Hans Andersson Metal.
- He has built up managed and developed recycling plants and is responsible for managing construction of the factory and the development and operation of the GTR operations.

Cai Hellner COO

- Responsible for Off take and supply agreements
- Many years of experience in leading positions in international manufacturing groups in the process industry, incl pulp and paper industry, real estate companies, and the consulting sector.
- As a board member and as CEO, Deputy CEO, Head of Business Development, Site Manager and Sales Manager.
- Employments in Futura North. Metso Inc, Duni Paper.

Advisors
Industrial experts

Lars Josefsson

F. Professor of the practise

- M.Sc in Chemistry & Chemical Engineering at Chalmers
- More than 30 years' experience at Ineos Inovyn, big plastic producing company
- MD there in 8 years and 8 years as COB.
- Professor of The Practice in sustainable Chemistry at Chalmers
- Board member at IKEM the branch organisation for the Swedish Chemical industry.
- IKEM:s corresponding European organisation Cefic, the European Chemical Industry Council:s
- Issue Team for Chemical recycling of plastic waste.
- Experience from national and EU project in sustainable dev. & plastic recycling.
- COB in the Chalmers Institutional council at department of Chemistry and Chemical engineering.

Summary:
Green Tech Recycling

A profitable green tech tire recycling company with secured customers and technology

Green Technologies should be profitable – otherwise they are not sustainable!