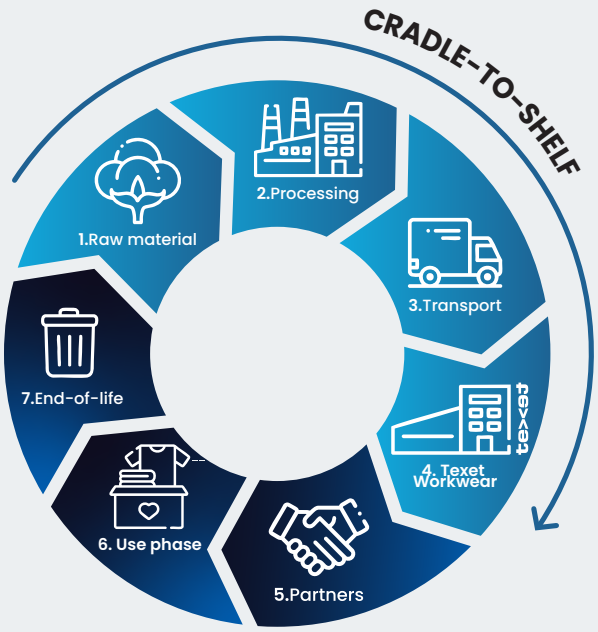
LIFE CYCLE ASSESSMENT

> LCA

LCA is the science-based method used to evaluate the environmental impact of a product or process during partial or entire life cycle. We make our calculations according to ISO 14040.



Ecochain

ecoinvent

Worker Jacket 7416

PROGRESSION PROJOB

	20% ORGANIC COTTON 80% RECYCLED POLYESTER	47 PET Bottles (550ML)
	9640 LITER	= 154 SHOWERS
CO^2	9.5 KG	CO^2 = 452 COFEE CUPS
	32.50 KWH	= 40 HOURS NETFLIX

The Projob Progression collection consists of a wide range of workwear to suit every job and every challenge. So you can dress your whole company within the same PPE collection. Oeko-Tex Standard 100, EN 14404, EN 343 (weather resistance) and EN 17353 (visibility).

Our LCA calculations are:

- based on data sourced from Ecoinvent database. The database is updated regularly, but calculations are not actively updated at this time
- excluding packaging and hangtags
- based on production of one piece in size medium, men's model
- calculated according to ISO14040, but not verified
- using an average of KwH per production country not facility
- the number of PET bottles per garment is an estimate, based on 12 grams per 550 ml bottle and includes losses during the recycling process.

Transport:

- Includes the distance between each manufacturer (spinning, weaving/knitting, dyeing, cutting and sewing) and the local port
- by truck includes the distance between ports by ship
- the type of truck and ship are not specified
- is calculated up to the warehouse in Dingle, Sweden for Projob Progression
- transportation of trims production is not included

Please do not hesitate to contact sustainability@texet.be if you have any questions about our LCAs.