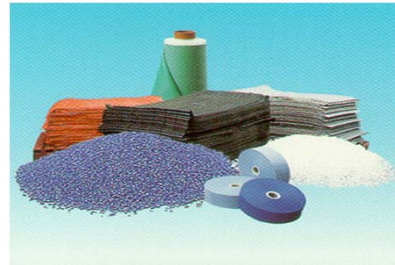


# RADOX Technology

## Material Technology:

- R&D
- Compounding



## Process Know-How:

- Copper
- Extrusion
- Cabling/Twisting
- EMC



## Electronbeam -Technology



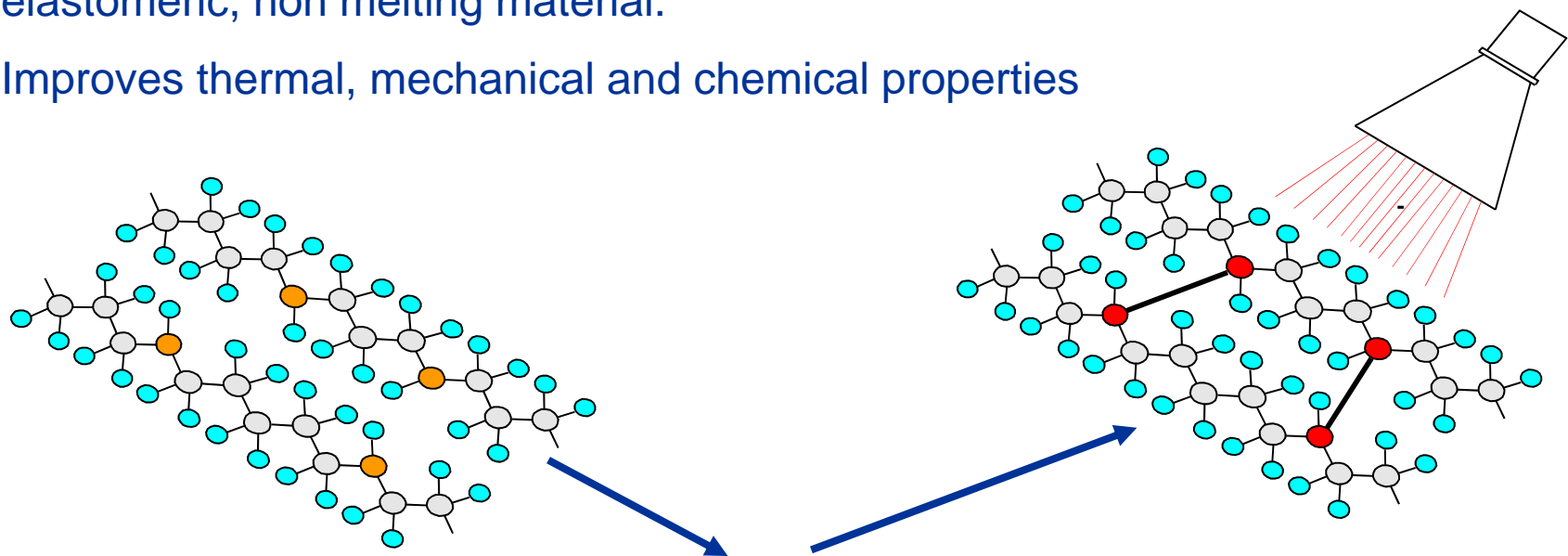
All process at  
one place!



**RADOX =**  
Radiation X-linking

## Electronbeam crosslinking

- Crosslinking with electrons changes the chemical structure of the polymer.
- A thermoplastic, melting material transforms into an elastomeric, non melting material.
- Improves thermal, mechanical and chemical properties



Thermoplastic material transforms into elastomeric structure