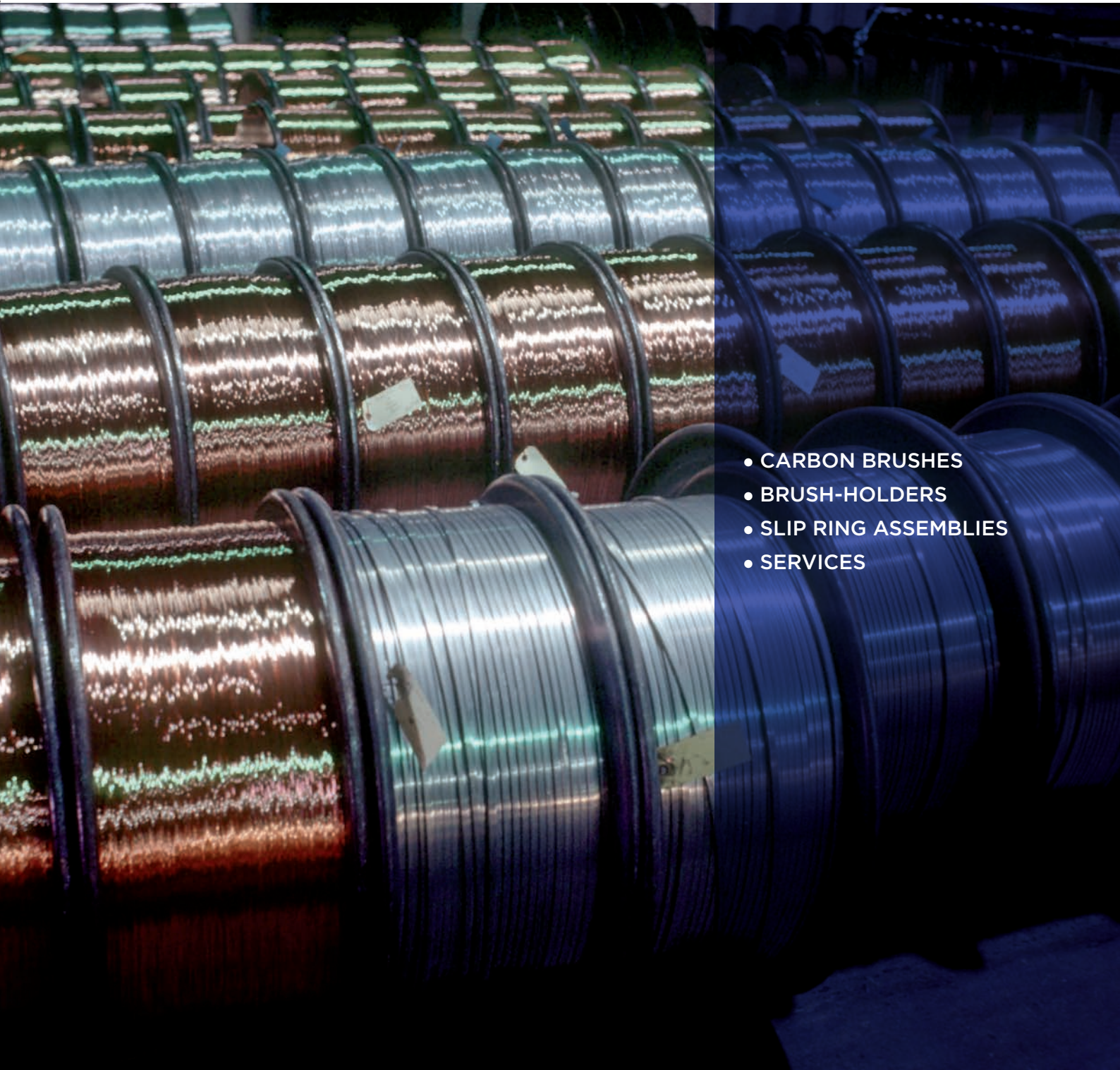




PROCESS INDUSTRIES

ELECTRICAL
SOLUTIONS FOR
WIRE & CABLE
PLANTS



- CARBON BRUSHES
- BRUSH-HOLDERS
- SLIP RING ASSEMBLIES
- SERVICES

HIGH QUALITY ENGINEERED SOLUTIONS



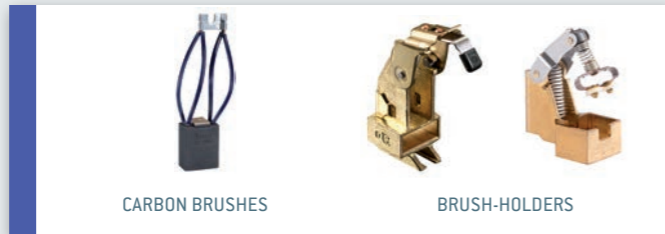
Our solutions are based on over 120 years experience in the field. Working in different countries, applications and environments, we know what works and how to improve performance. We provide our customers with a large range of solutions, each adapted to a specific need. Our strength is our experience, our knowledge and our ability to design solutions while paying attention to detail in every step of the manufacturing process

Our solutions for wire and cable plants are carefully selected from high quality materials and are manufactured on cutting-edge equipment (CNC machines, broaching machines, computer aided measuring instruments, high precision microscopes...). They benefit from high precision assembling and a respect for international industrial standards (IEC, NEMA, ASTM, SAE, DIN...).

We test our solutions for optimum performance in a variety of load and environmental conditions, helping our customers to reduce their maintenance costs. We have the knowledge to reengineer existing solutions and create new maintenance tools to improve the performance of wire and cable plant equipment.

SOLUTIONS & SERVICES FOR WIRE & CABLE PLANTS

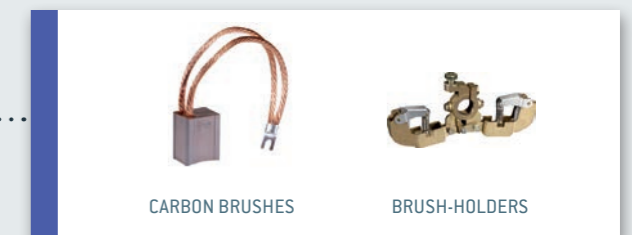
Roller unwinding & winding



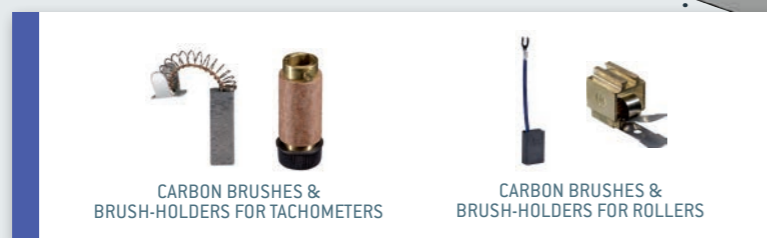
Wire annealing



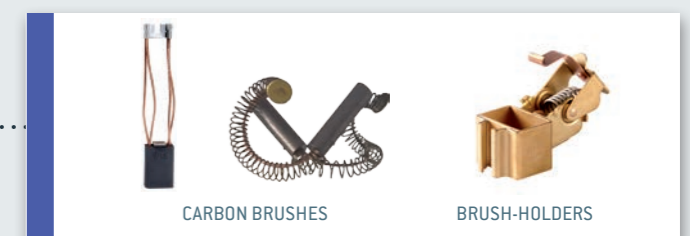
Cable coating



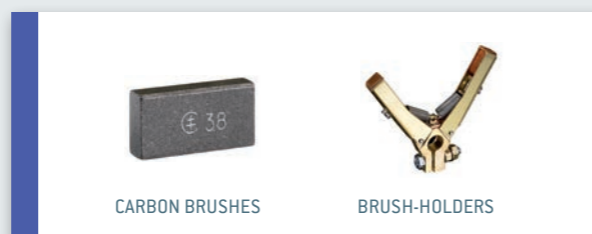
Wire rolling



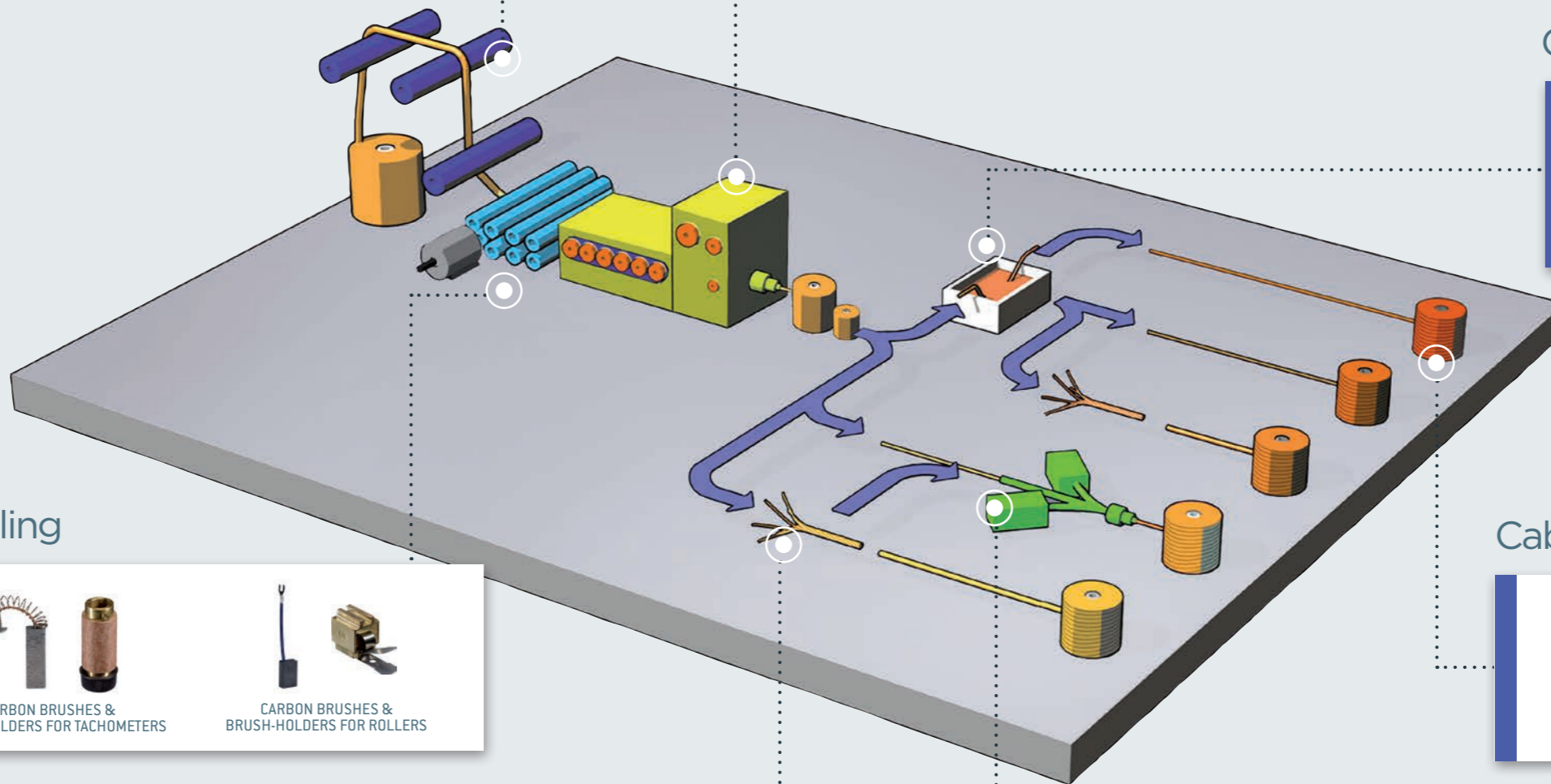
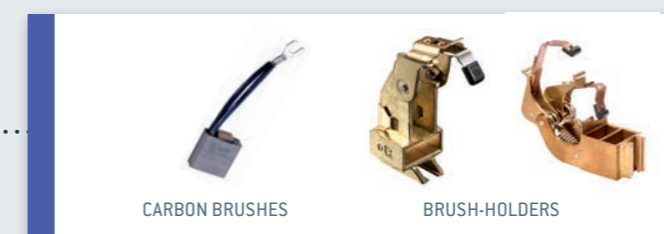
Cable winding



Cable bunching



Cable extrusion



A WIDE RANGE OF OPTIONS AND SERVICES

CARBON BRUSHES

- Lead free available
- High electrical conductivity
- Brush wear warning systems
- Running in different loads
- Good commutation
- Long life

BRUSH-HOLDERS

- Wide range: metric & imperial systems
- Single or multiple boxes
- Fitted with independent pressure systems
- Side attachment on arms
- Brush-holder attachment arms
- Brush wear warning systems
- Complete brush-holders and rocker rings
- Selected materials: non-ferrous alloys, anti-corrosion...
- Customized designs

SLIP RING ASSEMBLIES

- Selected materials: non-ferrous alloys, stainless steel, dielectric materials...
- Customized designs
- Finished product compliance: balance, dielectric testing

MERSEN
SERVICES

MOTOR & MAINTENANCE SERVICES

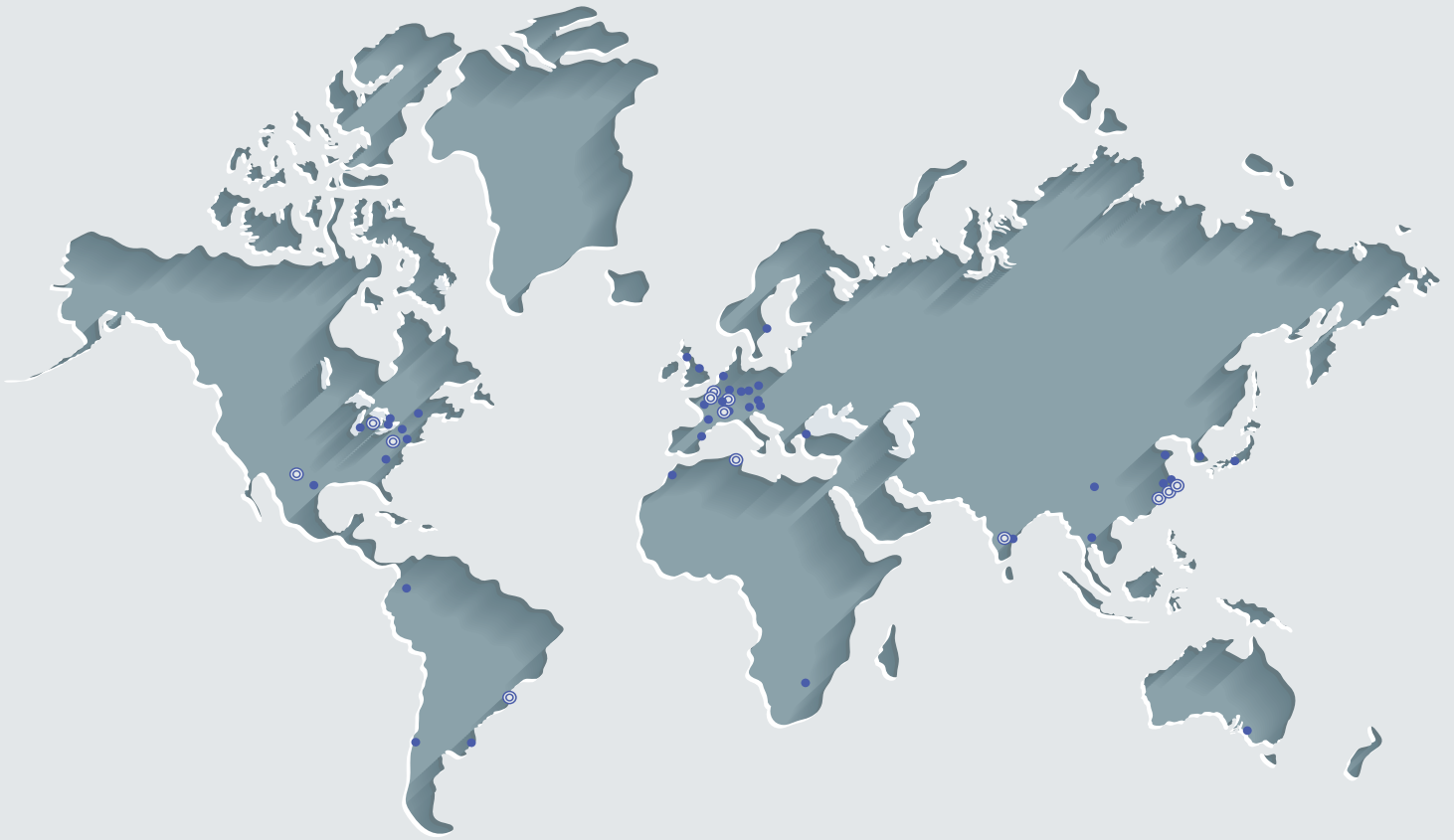
- Expertise
- Diagnostics
- On site intervention
- Refurbishing & re-engineering
of solutions and components

TRAINING

- Led by technical experts
- According to a defined curriculum
or adapted to specific needs
- Transfer of skills
- At either our location or our clients'

TOOLS & MEASURING DEVICES

- CL-Profilers
- ComPro2000™
- Grinding stones
- Mica undercutters
- Dynamometers
- Stroboscopes
- Alarm boxes
- Roughness meters
- Grinders & accessories
- Saws
- Scrapers
- Slotting files



MERSEN
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