

The SIPAPER^{CIS} Product family



SIPAPER^{CIS} Drives

Drive systems

Multimotor drive solutions for all production and finishing processes, Refiner drives and automation, Grinder drives



SIPAPER^{CIS} Winder

Standard solutions for finishing machines and winders



SIPAPER^{CIS} Power

Power supply

Technology -oriented systems planning and project management for

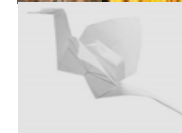
- * HS-, MS- and LV-switchgear
- * Transformers
- * Circuit breakers
- * Power optimization and management systems



SIPAPER^{CIS} Reject Power

Reject preparation and utilisation

Thermal utilisation of existing and additional reject, fibersludge, biological sludge to produce steam and electrical power



SIPAPER^{CIS} DCS

Process automation

Technology-oriented systems- Project management and grid SIMATIC PCS 7 solutions for AS and OS Instrumentation planning and instrumentation



SIPAPER^{CIS} QCS

Quality Control System

Fully integrated machine and cross direction control. Paper type administration, measurement frame, sensors, actuators Web inspection, camera systems



SIPAPER^{CIS} APC

Advanced Process Control

Process analysis and optimization



SIPAPER^{CIS} IT

Management Execution System

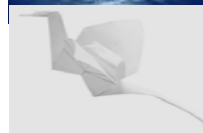
Modular and tailored complete data acquisition and handling - MES.



SIPAPER^{CIS} Water

Water treatment, process water and waste water cleaning

Solutions and procedures adapted to process requirements



SIPAPER^{CIS} Services

Services for the Operations Phase for the Pulp and Paper Industry

- SIMAIN
- Business Based Maintenance
 - Maintenance Services
 - Special Services for SIPAPER^{CIS}

