

## Nexans Switzerland

Cable specialist since 1879



#### Nexans group

2022 KEY FINANCIAL INDICATORS (2022)
NEXANS IS LISTED (EURONEXT PARIS COMPARTMENT A)

**Sexans** 

€6.7 Bn

Sales

**EBITDA** 

€599 M

Headquarters

Paris, France **28,000** employees

ROCE

20.5%

Free Cash Flow

€393 M

Commercial presence

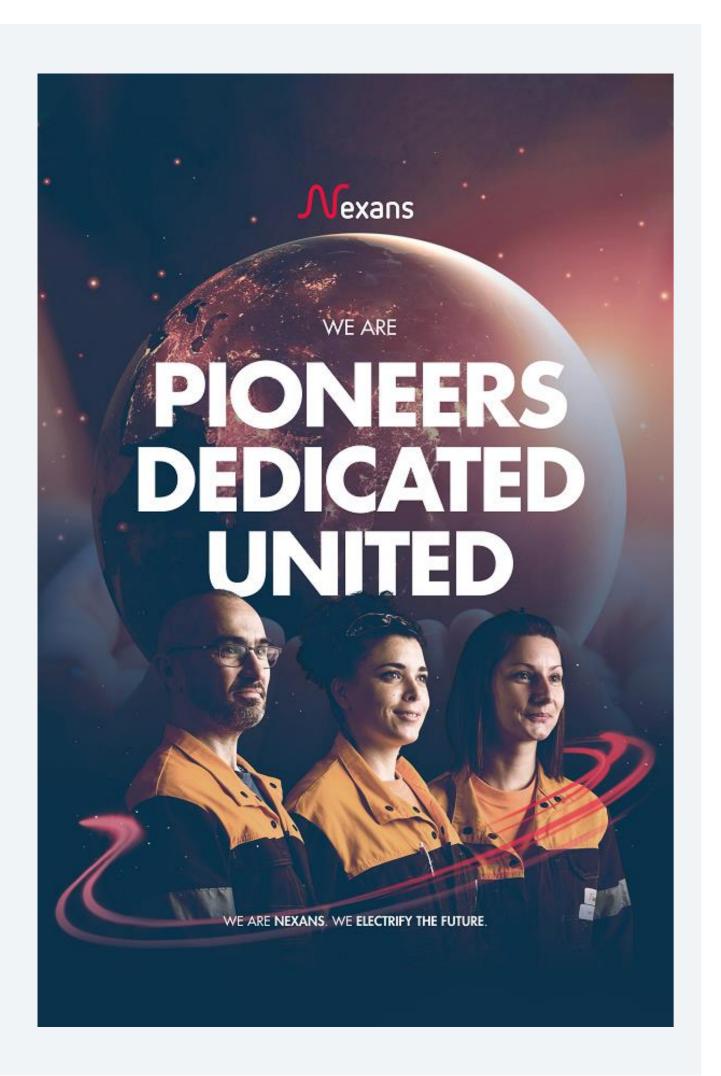
global

Industrial sites

42 countries



#### Values



WE ARE PIONEERS

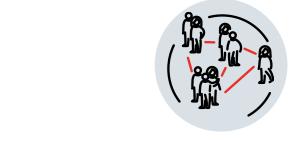
of energy transition



WE ARE DEDICATED

to delivering the highest standards of performance



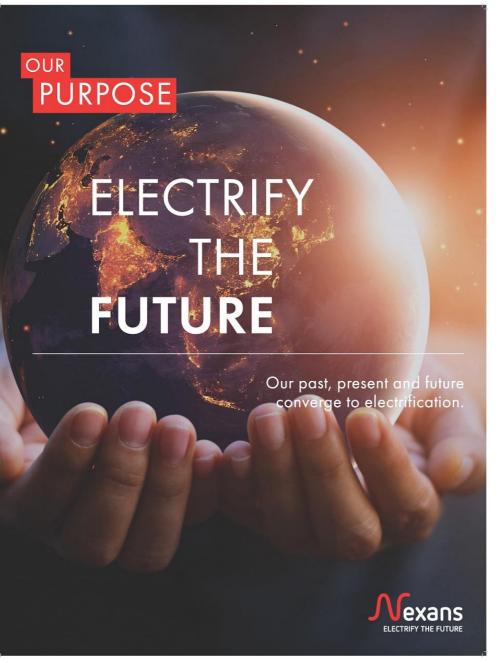


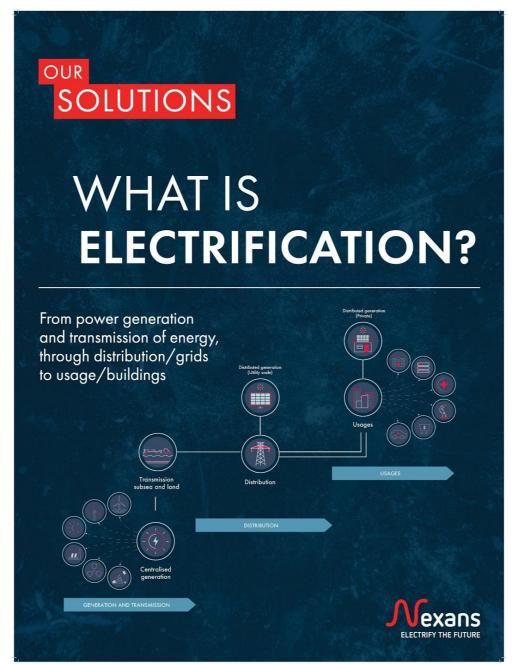
to achieve ambitious goals

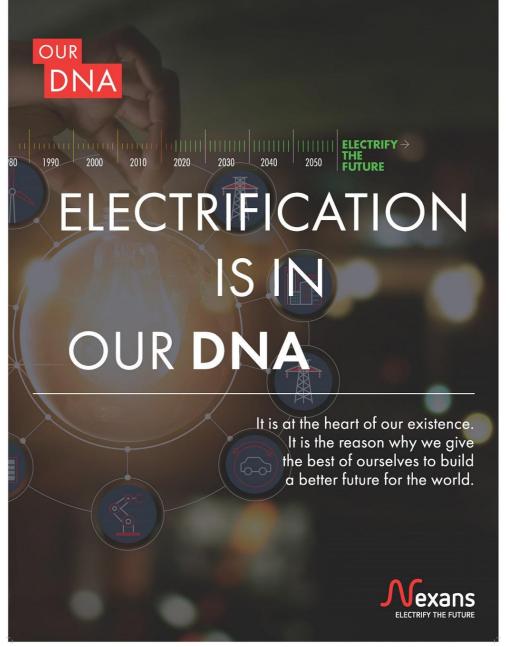


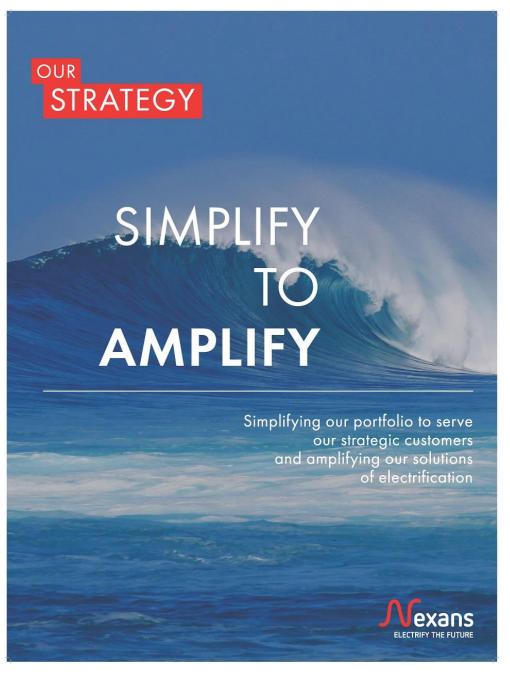
#### Strategies













## Our Unique Operating Model

E3 Method integrated at all levels of Nexans

In 2022, Nexans finalized the deployment on its sites of E3, its unique performance measurement tool, which makes it possible to optimize the three dimensions — Economy, Environment and Engagement — in the operations and decision-making process of investment





#### Local actions, Cortaillod

Action

Through the signing of a target agreement with the Swiss Confederation, Nexans is making a concrete commitment to reduce CO2 emissions with the help of the Energy Agency of the Swiss Private Sector (EnAW).

Action 2

Nexans has purchased 7% renewable energy by 2021. Our electricity supplier is committed to increasing the use of green electricity (see point 5).

Action

Nexans has been ISO 14001 certified since 2011 and has also obtained the Nexans Group EHP label which is even more demanding.

Action Action

All our waste is sorted, recycled or disposed of in such a way as to have no impact on the environment. All Nexans' service providers who recover and recycle our waste are accredited and certified ISO 14001.

5 Action

NSSA has 4,400 m2 of photovoltaic panels producing 725 MWh and plans to add a further 8,000 m2 producing approximately 1,600 MWh per year, giving a total of 2,325 MWh (corresponding to 23% of annual consumption).

4 Action

Nexans is working on Halogen Free Flame Retardant (HFFR) cables that do not develop toxic smoke in the event of a fire. Installation of a closed cooling water circuit. Savings: approximately 70,000 m3 of industrial water.

Action

Nexans is about to implement the Ultracker platform to manage its drum fleet. 100% of the reels will be equipped with a tag allowing Nexans and its customers to track the reel, manage returns and view the amount of cable still available.

8 Action

Since 2022, Nexans has been asking its carriers to report on their CO2 footprint and on the actions and projects underway to reduce it. Most of them are ISO 14001 certified and are partly working on the electrification of their fleet.

9 Action

A project to install charging stations is ongoing and a study on a partnership with Mobility (electric car rental) is at an advanced stage.

The plan to develop the fleet of electric service cars is being studied.









**145** 

years of history, human adventure and innovation



160

million Swiss francs of turnover/year



300

employees at the historic Cortaillod/NE site



18'000

tons of cables produced/year



#### Key milestones



1879 Foundation of the Cortaillod cable factory

1881 François Borel discovered the plumbing press

1892 First 3 kV cables in Paris (Champs-Elysées)

1897 Cortaillod founded in Lyon la "Sté Française des Câbles Electriques, système Berthoud, Borel et Cie"

1978 Production of optical fibres

1995 Merger of Cortaillod and Cossonay

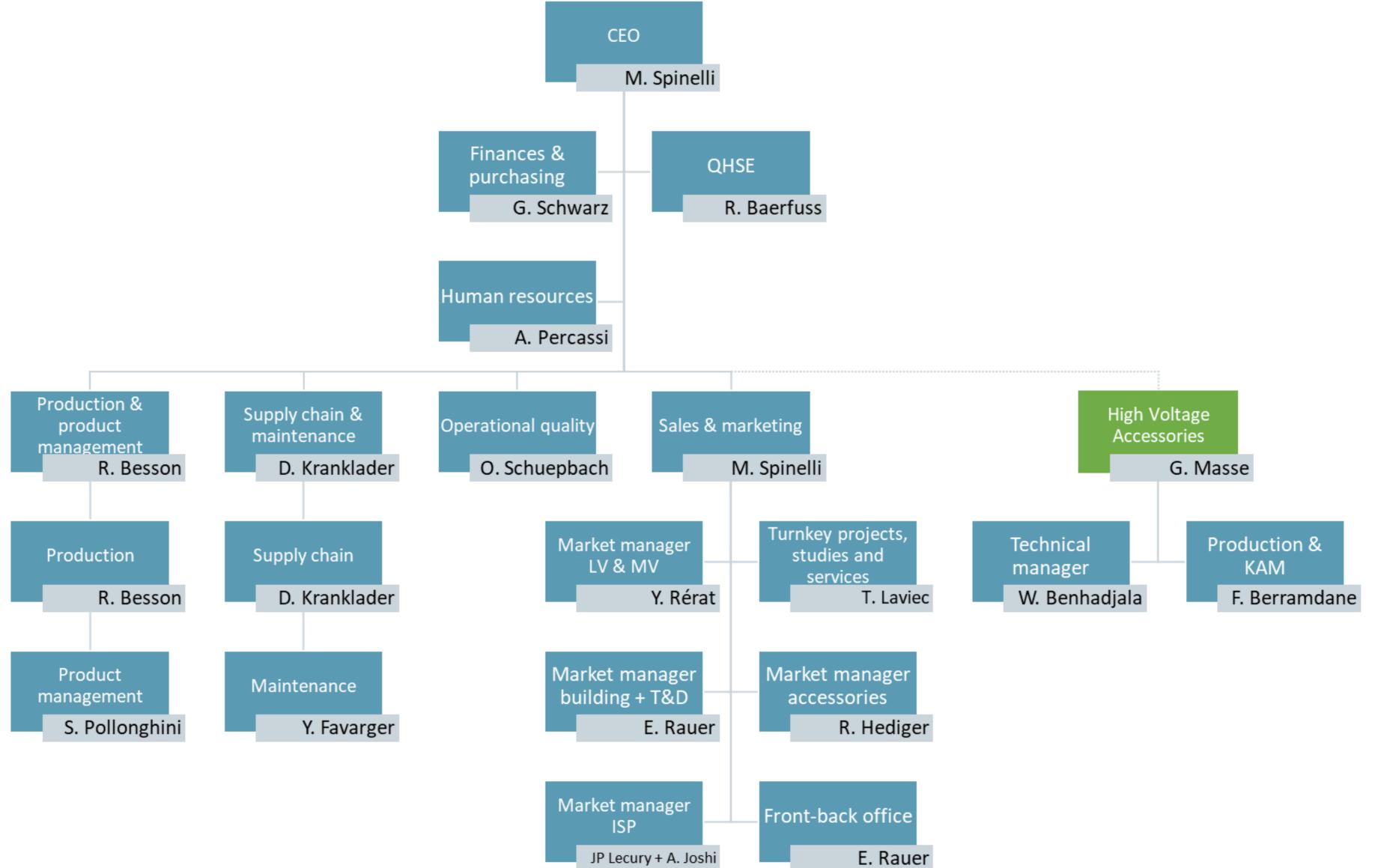
1997 Cortaillod-Cossonay is acquired by Alcatel

2000 Creation of Nexans

2016 Centralisation of production at the Cortaillod site



### Organisation

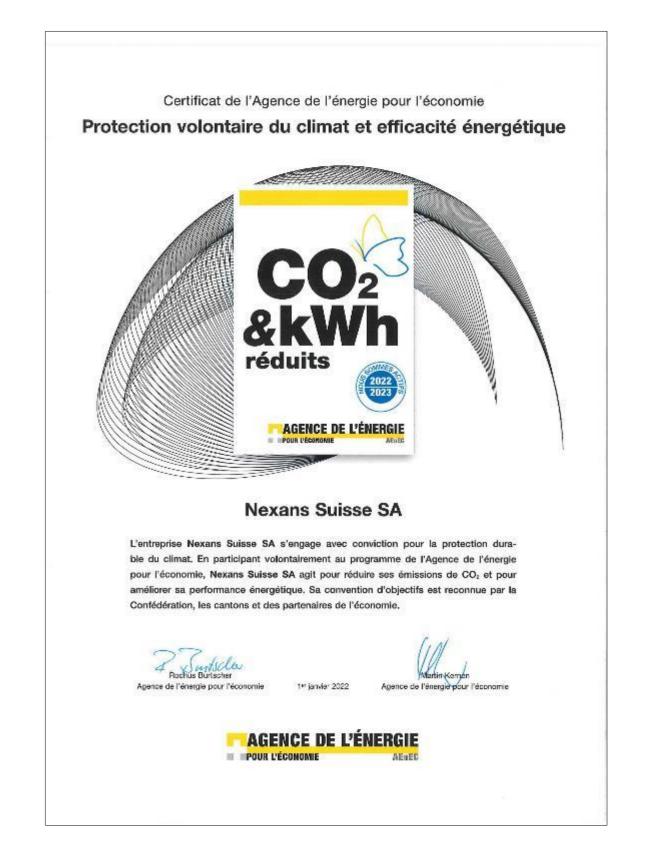




#### Certifications



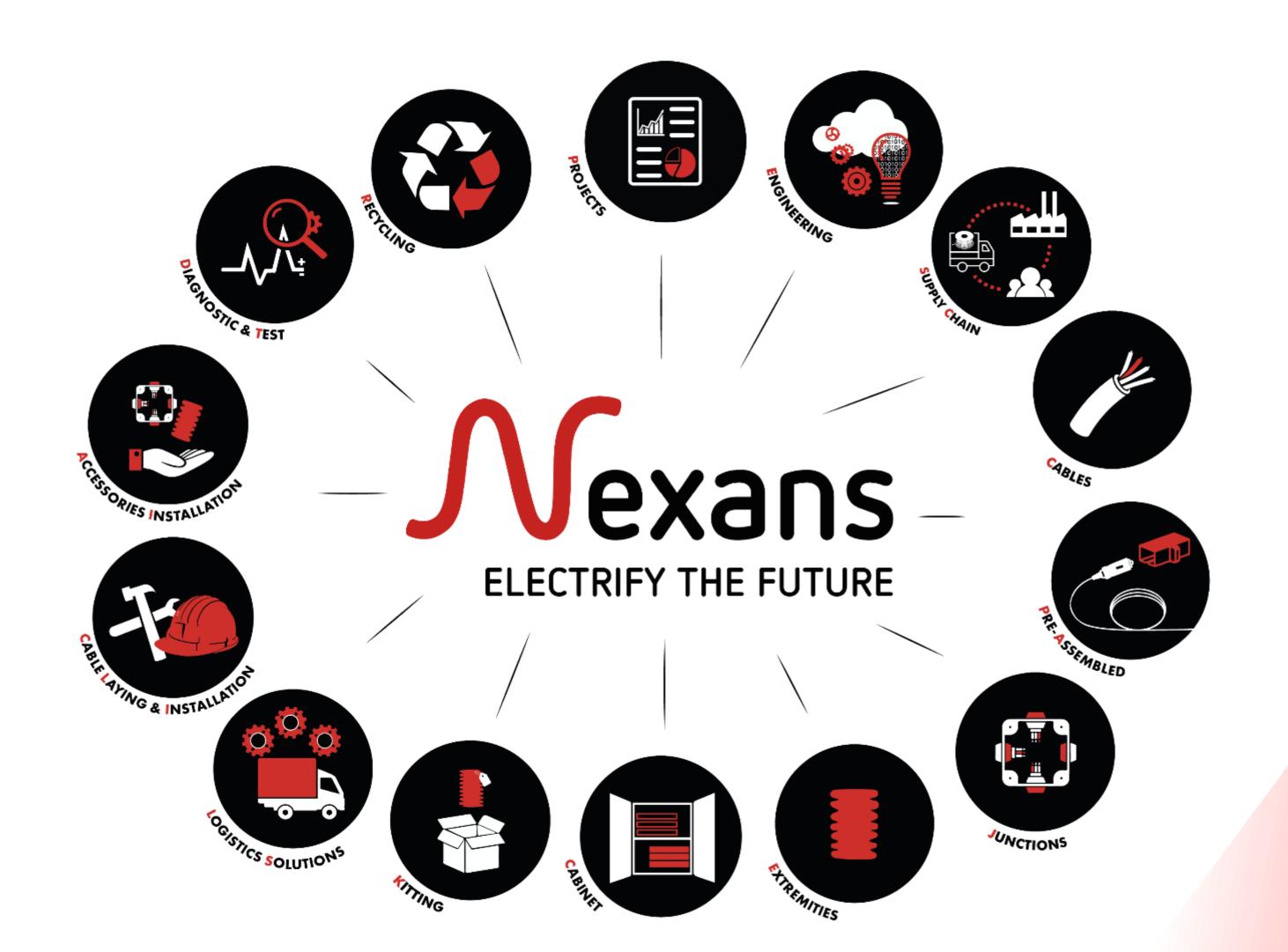






#### Portfolio

products services





#### Energy cables

aerial, underwater, underground

• GKN Copper • XKDT Copper and Alu • XKDCuT / XKDAlT • XDALT Copper and Alu • XDALT Copper and Alu • 3 core



#### Installation cables

#### infrastructure buildings

FE05-B2 / C / D **TITANEX PASSEO EASYFIL CPR** certified cables Flexibility Easy to carry, pull, stack Reduced space and time Resistance (90°, UV, No restriction on power water, grease, oil) transmission capacity Lead-free Very easy to install Reaction to fire: ECA • Reduction of the caloric load Option : halogen-free



#### Mobiway<sup>TM</sup>

patented kit of plastic drums and its associated unwinding system

This revolutionary kit facilitates the transport and handling of your reels for a stress-free and limitless installation.

Moreover, the MOBIWAY™ system is reusable!

→ Demo video



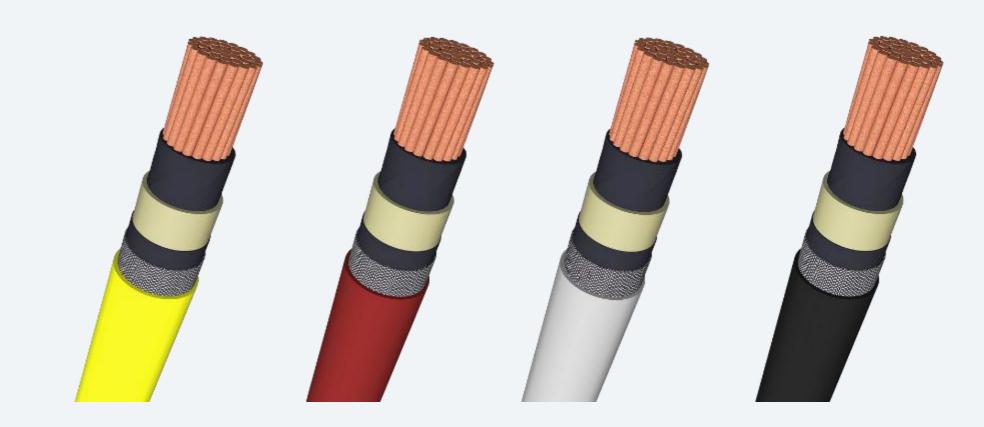




#### SIVVO-KUL®

B-D-S 1.1 kV - 3.3 kV - 6.6 kV - 12 kV - 13.8 kV

- Motors
- Hydraulic generators
- Wind turbines
- Photovoltaic solar energy
- Energy storage systems
- Traction
- Ship propulsion
- MV transformers
- Silicium production
- → <u>Demo video</u>





#### Accessories

*low and medium voltage* complete range, property of Nexans

- Connectors
- Terminations
- Joints
- Fixings and anchorage clamps







#### Accessories

high voltage complete range, property of Nexans

- GIS and transformer terminations
- Outdoor terminations
- Joints
- Accessories for oil and gas cables





accessories components





#### optical fibre cable





#### Railway signalling and balise





coaxial cables for CATV and GSM networks





#### Mastering the value chain

1. PROJECT MANAGEMENT

2. DRAWING OFFICE

3. ENGINEERING AND PROCESS

4. SUPPLY CHAIN

5. PRODUCTION

6. OPERATIONAL QUALITY

7. LOGISTICS

8. SALES

9. INSTALLATION AND ASSEMBLY

10. DIAGNOSTICS AND TESTING

But also: electrical asset management, connected drum Ultracker, eService



### They put their trust in us

ABB	æt	ail	*Arnold Infra Services
9%00	BKW	<b>75</b>	SBB CFF FFS
ebl	EM	enerti	EKZ
ello	ewb	ewz	FMV
ftthfr	GE,	groupe 3	GESA GRUYÈRE ÉNERGIE SA
IWb	primed	REPOWER	ROMANDE
Società Elettrica Sopracenerina	SIEMENS	SIG	SERVICES INDUSTRIELS LAUSANNE
sn energie	sonepar	Pontis	swisscom
swissgrid	tpf	Vestas.	VILEOS toutes vos énergies



# Some of our success stories

Morcote – Brusino ATE



La Bâtiaz SWISSGRID



Zimmerbergtunnel SBB





Bergell - Engadin EWZ

Mauvoisin – Chanrion FMM



Limmern – Linthal AXPO

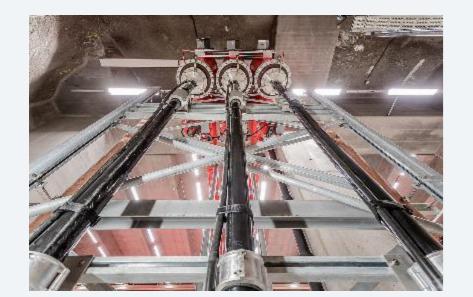




Brig - Spiez BLS



Wind generators VESTAS



Nant de Drance ALPIQ, CFF, IWB, FMV



**CEVA - Leman Express SIG** 

## Thank you

