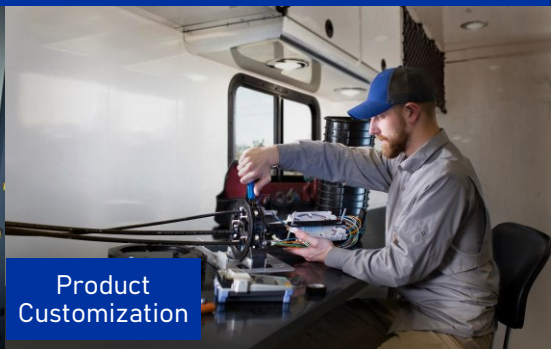
MICOS PLP YOUR RELIABLE SUPPLIER OF PASSIVE PRODUCTS FOR YOUR FTTH NETWORK

PLP CZECH REPUBLIC

DESIGNER, MANUFACTURER AND SUPPLIER OF PASSIVE COMPONENTS FOR FIBER NETWORKS

PLP® COYOTE® MICOS



ABOUT PLP

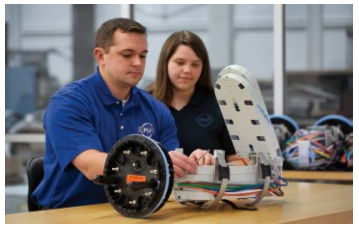
Founded in 1947

Headquartered in Cleveland, Ohio, USA

24 global facilities with three U.S. manufacturing plants

3,500+ employees

Customers in over 140 countries



Communications

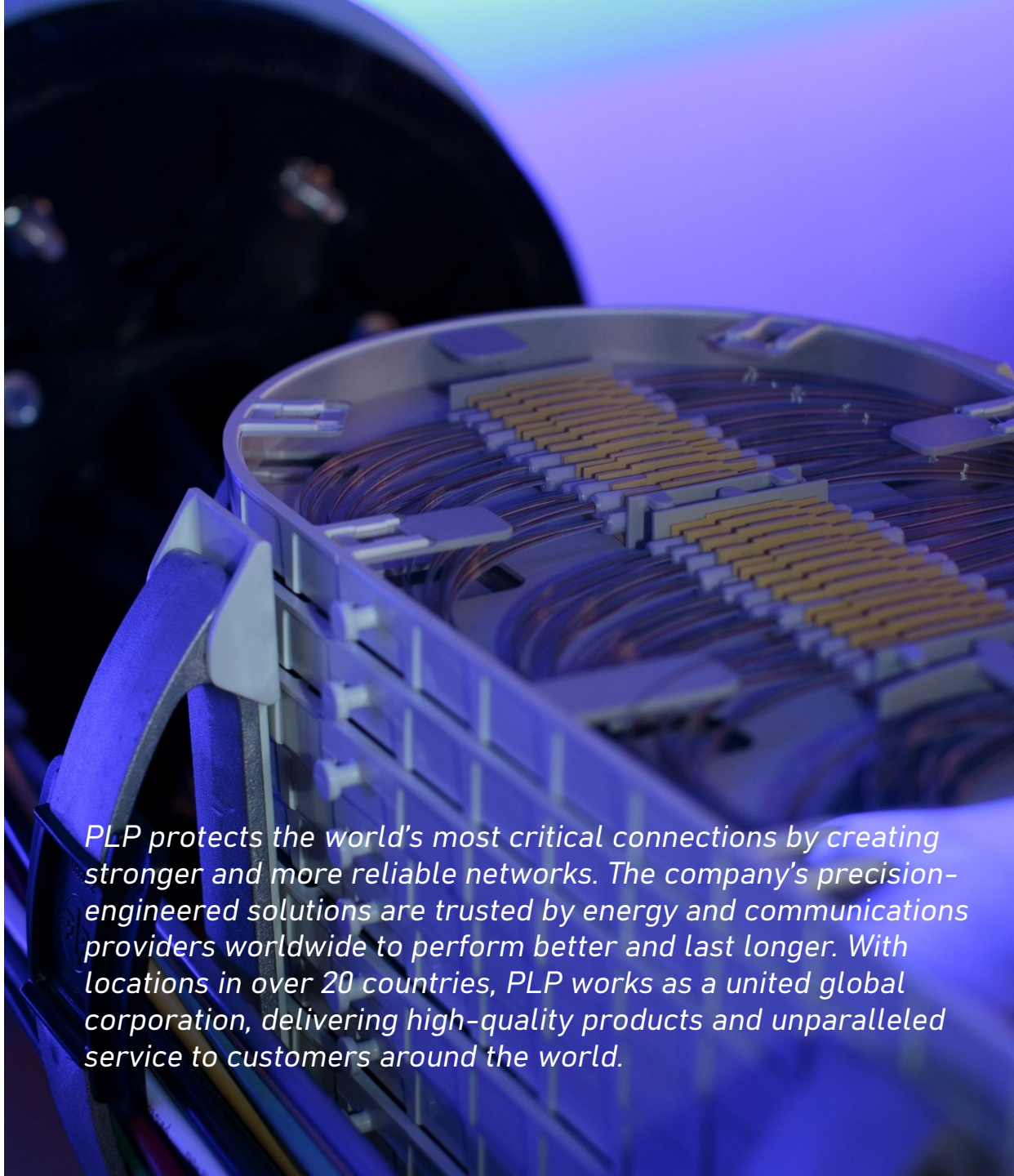
Energy

Electric Vehicle

Inspection Services

Solar

Special Industries



PLP protects the world's most critical connections by creating stronger and more reliable networks. The company's precision-engineered solutions are trusted by energy and communications providers worldwide to perform better and last longer. With locations in over 20 countries, PLP works as a united global corporation, delivering high-quality products and unparalleled service to customers around the world.

GLOBAL OPERATIONS

ABOUT PLP CZECH REPUBLIC

Founded in 1990, HQ in Czech Rep., Prostějov

Metal and plastic processing

Manufacturing and R&D

Complete FTTx solution portfolio

EV charge stations

120+ employees

Customers in over 70 countries

MICOS TIMELINE

1990
Micos Group Founded

2007
New Production and R&D Centre

2018
MICOS TELCOM s.r.o. Founded

2019
Acquisition Preformed Line Products

2023
Rebranding to PLP CZECH REPUBLIC

OUR CUSTOMERS

- Albania
- Argentina
- Australia
- Austria
- Belgium
- Benin
- Bosnia and Herzegovina
- Bulgaria
- Croatia
- Cyprus
- Czech Republic
- Denmark
- Ecuador
- Egypt
- Estonia
- Finland
- France
- Germany
- Great Britain
- Greece
- Guadeloupe
- Hungary
- Chile
- China
- Iceland
- Indonesia
- Iran
- Iraq
- Ireland
- Israel
- Italy
- Kosovo
- Latvia
- Lebanon
- Libya
- Lithuania
- Luxembourg
- Macedonia
- Mexico
- Montenegro
- Montserrat
- Morocco
- Netherlands
- Norway
- Oman
- Panama
- Poland
- Portugal
- Republic of Armenia
- Republic of South Africa
- Romania
- Russia
- Saint Barthelemy
- Saudi Arabia
- Serbia
- Saint Martin
- Slovakia
- Slovenia
- Spain
- Sweden
- Switzerland
- Turkey
- Ukraine
- United Arab Emirates
- United States of America
- Zimbabwe

CETIN
ČLEN SKUPINY PPF

ENERCON
ENERGY FOR THE WORLD

TEPNA A.E.
ΕΤΑΙΡΕΙΑ ΟΜΙΛΟΥ ΓΕΚ ΤΕΡΝΑ

vodafone

VEGACOM

etisalat

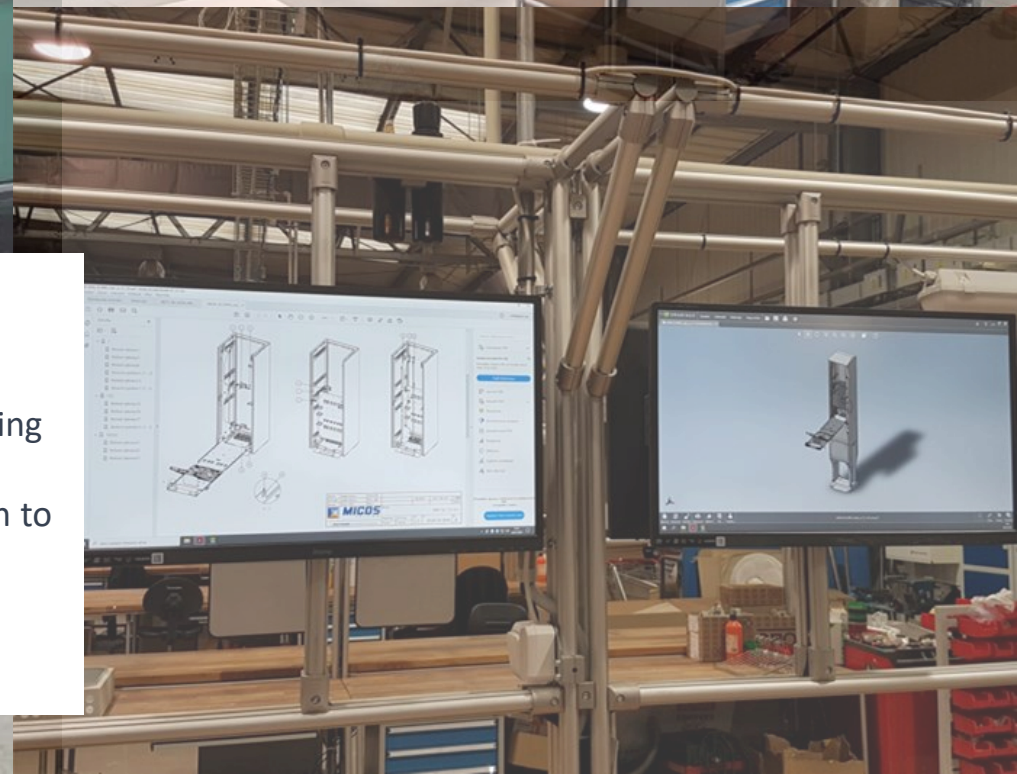
LIQUID
TELECOM

RESEARCH & DEVELOPMENT

INTERNAL TESTING FACILITY

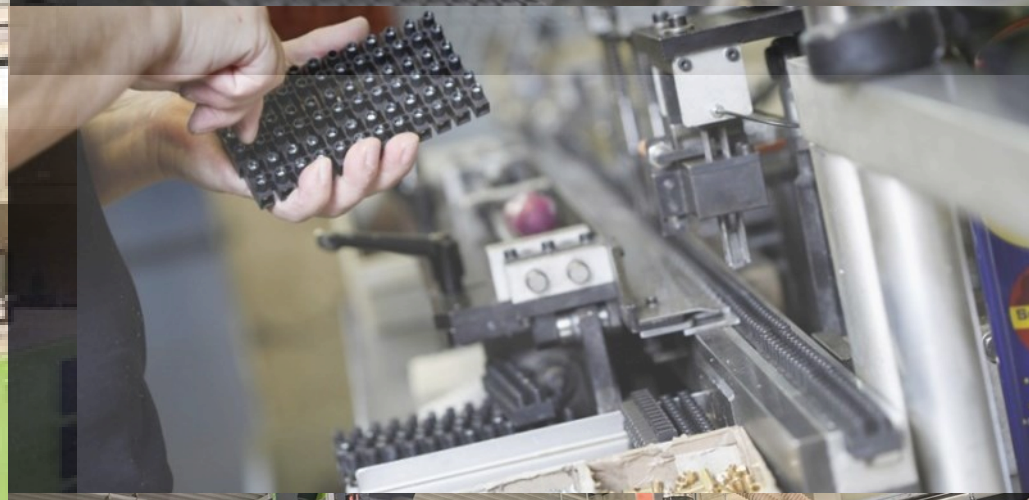
Research and development form the bedrock of PLP Company's commitment to innovation and growth. Through substantial investments, a culture of creativity and collaboration, and a customer-centric approach, the company's R&D initiatives drive technological advancements, deliver tailored solutions and foster sustainability. With its unwavering focus on R&D, PLP Company is poised to continue leading the industry, shaping the future and delivering value that surpasses customer expectations.

MANUFACTURING EXCELLENCE



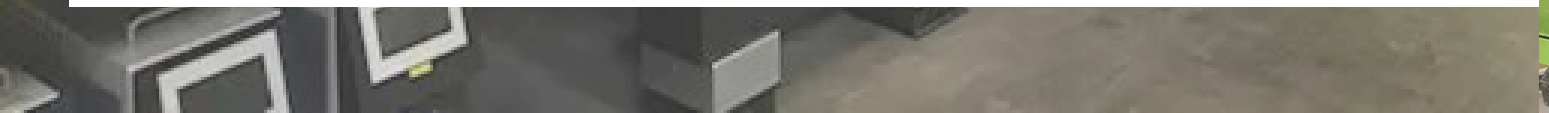
METAL PROCESSING

The metal workshop at PLP CZECH REPUBLIC exemplifies excellence in metal fabrication, combining cutting-edge technology, skilled craftsmanship and a passion for quality. From the moment raw materials enter the workshop to the final inspection of finished products, precision and attention to detail permeate every step of the process. Through collaboration, adaptability and unwavering dedication, the metal workshop at PLP CZECH REPUBLIC continues to set the benchmark for exceptional metalworking, consistently delivering outstanding results to customers worldwide.



INJECTION MOLDING

PLP CZECH REPUBLIC's moulding plastic production facility thrives on customization and flexibility. With a focus on customer-centric solutions, the company can accommodate a wide range of requirements and specifications. From design modifications to color variations and material choices, the facility's versatility enables it to cater to diverse industries and deliver tailored plastic components.



MICOS

COYOTE®

Quality

Development

Customization

Support

EU producer

Why to work with us?

PLP®

MICOS

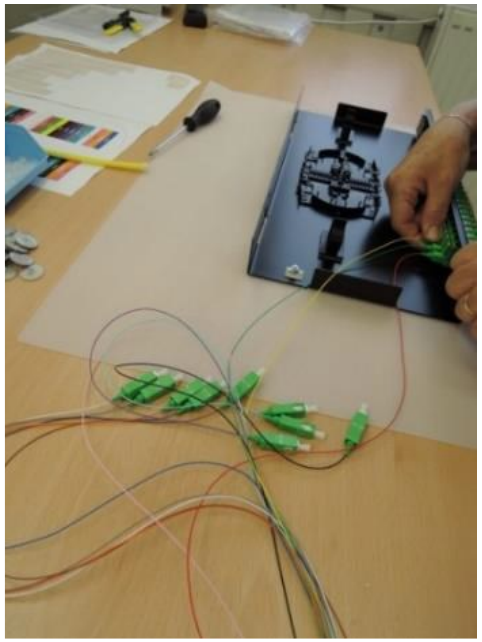
QUALITY

HIGH STANDARDS
Quality begins at the receipt of materials when an incoming inspection is performed. This step ensures that PLP products start with high-quality materials, supplied from certified, pre-approved vendors.

METICULOUS TESTING
During the development and production processes, we employ a variety of electrical, mechanical, chemical, functional and environmental testing methods in accordance with Telcordia GR-771-CORE Generic Requirements.

QUALITY

Clean room assembly



QUALITY – ENVIRONMENT

DEVELOPMENT – INOVATION/SCALABILITY/COST EFFECTIVE

FibeRoad™ System

Indoor/outdoor IP65 boxes

Outdoor cabinets

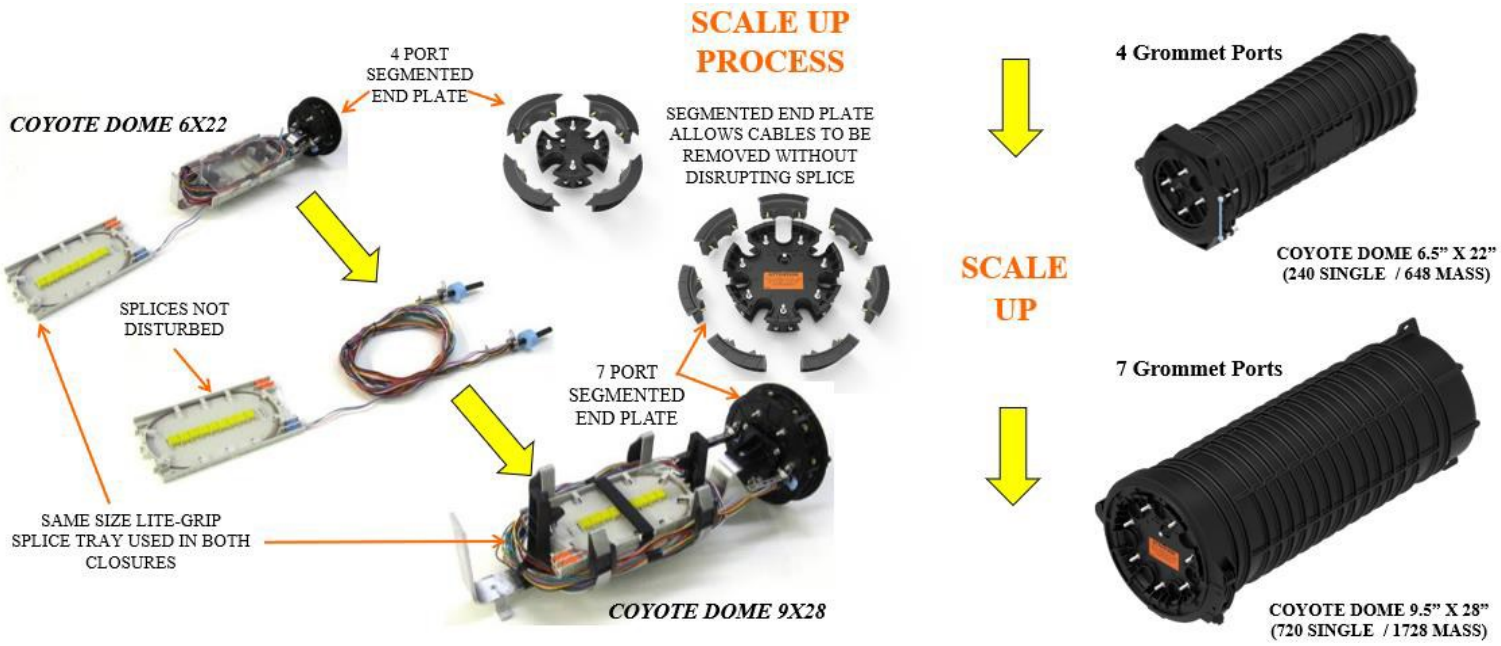
Central/data centers

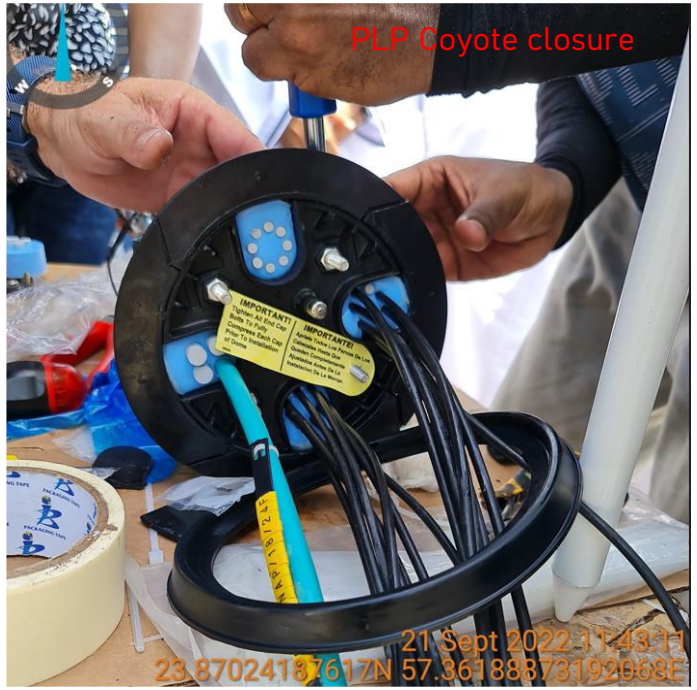
<u>What you will get from it?</u>

- Reduced cost of trainings
- Less faults in network = lower OPEX
- Pay as you grow system

DEVELOPMENT – INOVATION/SCALABILITY/COST EFFECTIVE

Inovation – segmented endplate

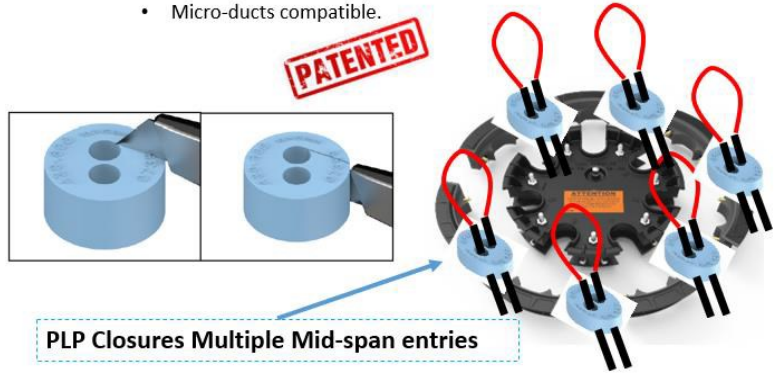




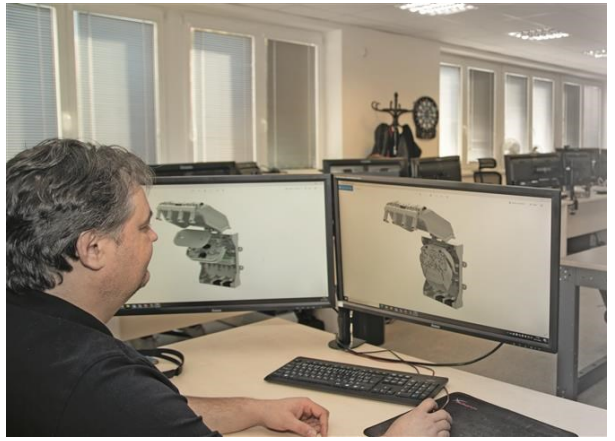
No Need for Oval Port!!!

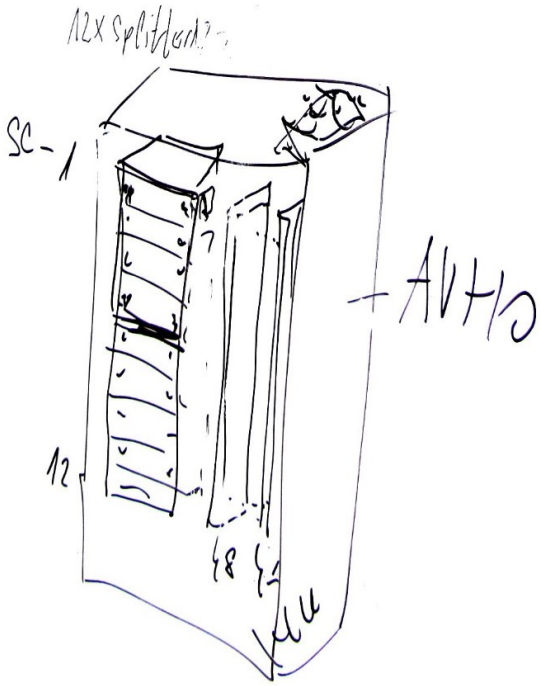
PLP Closure DOME CLOSURE – GROMMET SYSTEM

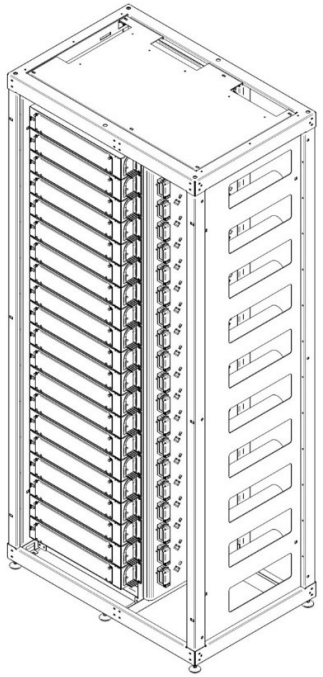
- Grommets can be re-entered and re-used.
- Used across all designs.
- Multiple Loop-through (mid-span/Uncut cable) entries – All ports are equivalent.
- Can be used on "live" cables without services disruption.
- Micro-ducts compatible.



CUSTOMIZATIONS







From idea to real product

SUPPORT = PEOPLE

You know with who you deal!

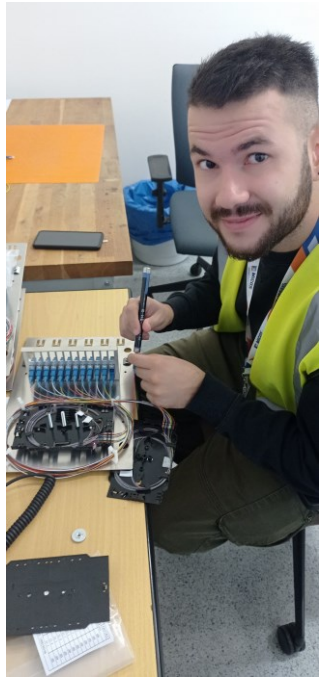
Inside international sales team

Pavel Schuster

Hynek Palucha

Michal Nenicka

Local Greek support



Janis Kyrmoutsos

Product managers

Petr Kabilka

Jaroslav Šmatera

International training

SUPPORT - EXAMPLE

Middle East

SUPPORT – FTTX SOLUTIONS BROCHURES

FTTH GPON Aerial Solution with Asymmetric Splitter Plug & Play

FTTH RISER Solution with Floor Box

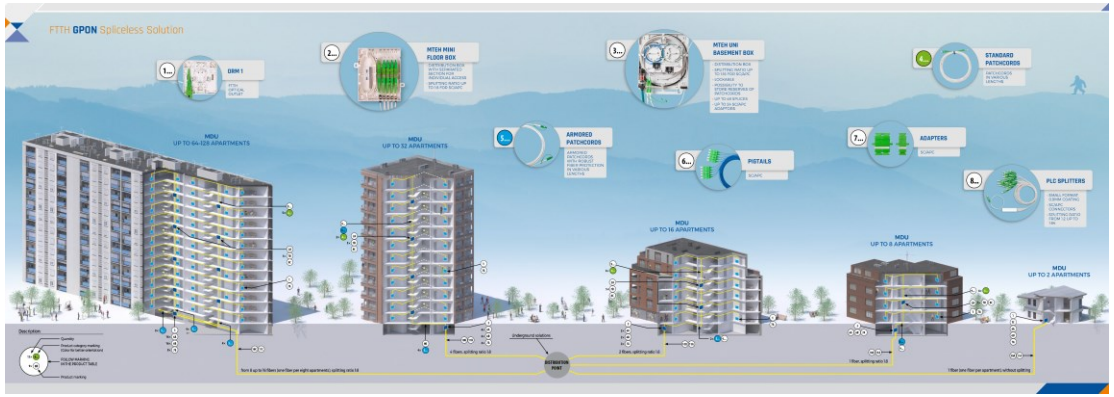
FibeRoad™ Solution

Central Office MDO Cabinet Solution

FTTH GPON Spliceless Solution

FTTH Facade Solution

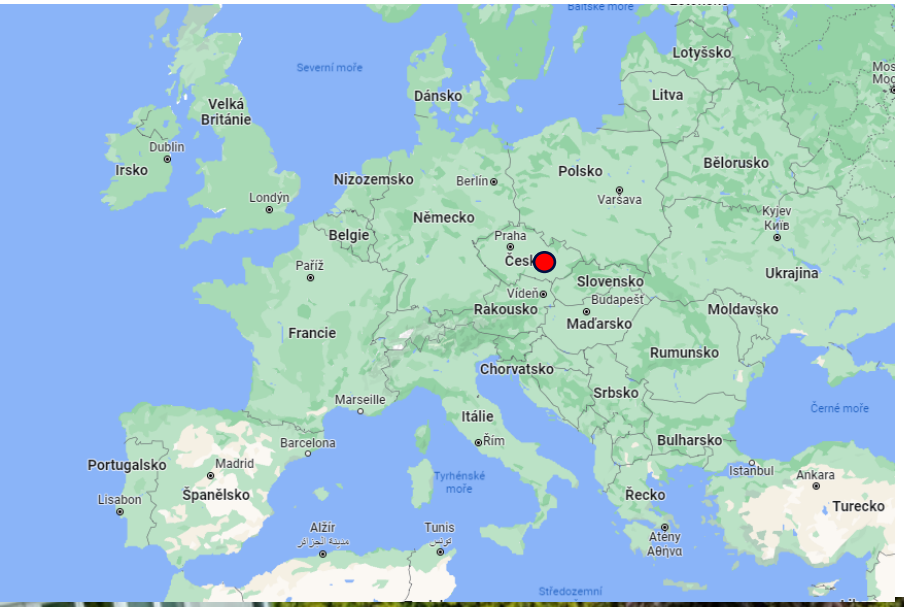
FTTA/5G RRH Connection Solution



FTTx Underground Solution

www.micostelcom.com

EU PRODUCER FROM HEART OF EUROPE



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DĚKUJI ZA POZORNOST

THANK YOU FOR YOUR ATENTION

ΣΑΣ ΕΥΧΑΡΙΣΤΏ ΓΙΑ ΤΗΝ ΠΡΟΣΟΧΉ ΣΑΣ