CICM®

Company International Cable Manufacture

Who we are

Specialized Czech company focused on **high-perfromance safety cables** for demanding industries

Fire-resistant Solutions

Halogen-free, fire-resistant cable designs engineered to maintain circuit integrity under extreme conditions.

Safety-Critical Applications

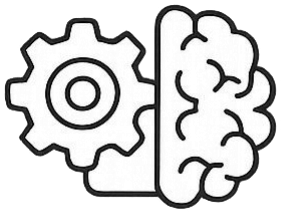
Cables designed specifically for environments where failure is not an option — nuclear and industrial.

Reliability & Longevity

Strong engineering know-how ensures long service life, predictable performance, and full traceability.

Fire-resistant & Halogen-free cable solutions

Safety-critical applications



Strong engineering know-how

Reliability, safety and long service time

CICM at a Glance

2016

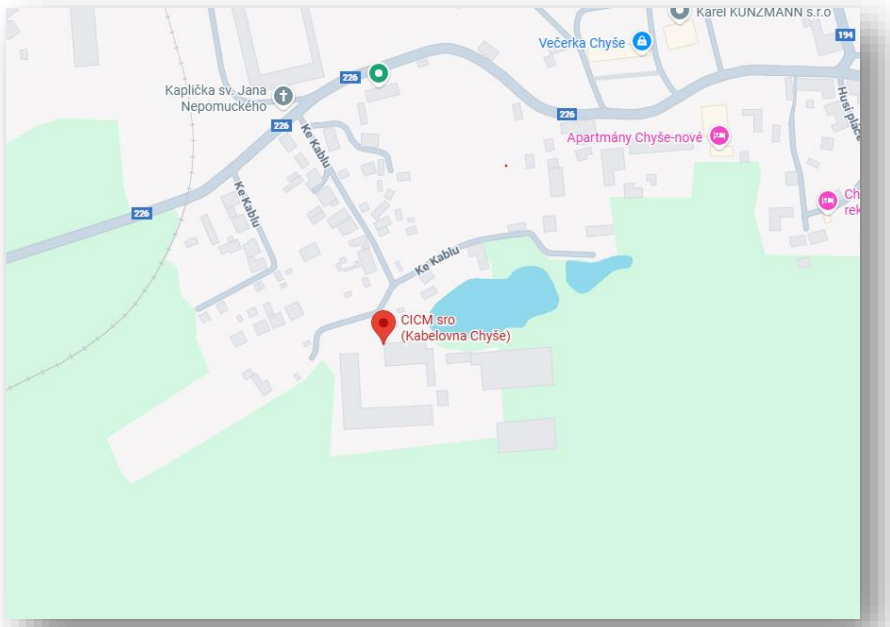
Founded

Operating from Chyše, Czechia

24

Specialists

Engineering and production experts on staff



Location:

Ke Kablu 298

36453 **Chyše**

Czechia

Our industry

Public Buildings

Shopping malls, hospitals and high-occupancy public centers requiring certified fire-safety cables.

Chemical & Petrochemical

Hazardous environments demanding halogen-free, chemically resistant cable systems.

Underground & Transit

Metro systems including the Prague Underground, where fire-resistant cables are mandatory.

Nuclear & Power Plants

Nuclear environments with the most stringent qualification requirements in the industry.

Our product range

0.6/1 kV Power cables
Halogen free & fire resistant

3 kV Traction line cables
Halogen free & fire resistant

Cables for EMC compatibility

Instrumental & Control cables
Halogen free & fire resistant

LOCA Cables for Nuclear environment

Armoured cables

Our advantages

- Industry Expertise
- Reliable Partnership
- Flexible Solutions
- Professional Training
- Extended Warranty
- DAP Delivery Terms
- Secure Packaging
- Cable Testing & Quality Control

Nuclear Cables Experience

Over **30 years** of nuclear cable experience

Long-term cooperation with
Nuclear Research Institute Řež (ÚJV Řež)

Active participation in nuclear cable **testing and qualification programs**

Deep understanding of reactor-specific **operational and safety requirements**

Nuclear Qualifications & Certifications

Qualified cable performance

- **LOCA** and **post-LOCA qualification**
- Qualified lifetime: **40-60 years**
- Continuos operation at **60 °C**
- Qualification applicable for **VVER-440** and **VVER 1000** reactor types

Current qualification project:

- Reactor type **APR-1000**
- Ambient temperature **50 °C**
- Core temperature **90 °C**

Certifications & Compliance

Active Certifications

ISO 9001

Quality management system – foundation of our production and documentation processes.

IEEE 383 / IEEE 323

Qualification of electric cables for use in nuclear power plant

IEC 60332 / IEC 60331

Flame propagation resistence and circuit integrity under fire conditions

IEC 60502-1 & EN 50575 (CPR)

Power cable construction standards and European Construction Products Regulation classification

In Progress

ISO 19443

Quality management specific to the nuclear energy supply chain

VDE Prüf- und Zertifizierungsinstitut

GUTACHTEN MIT FERTIGUNGSÜBERWACHUNG

CERTIFICATE OF CONFORMITY WITH FACTORY SURVEILLANCE

CICM s.r.o. Company
Lhota pod Radčem 103
33701 Lhota pod Radčem
Czech Republic

ist berechtigt, für ihr Produkt /
is authorized to use for their product

Halogenfreies Installationskabel mit verbessertem Verhalten im Brandfall für Fernmelde- und Informationsverarbeitungsanlagen
Halogen-free wiring cable with improved characteristics in the case of fire for telecommunication and data processing systems

die hier abgebildeten markenrechtlich geschützten Zeichen
für die ab Blatt 2 aufgeführten Typen zu benutzen /
the legally protected Marks as shown below for the types referred to on page 2 ff.

<] VDE-REG F257 [>

Geprüft und zertifiziert nach /
Tested and certified according to

DIN VDE 0815:1985-09
DIN VDE 0815/A1:1988-05
(in Anlehnung an / with reference to)

Befristet zum / valid until: 2025-12-31

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Zertifizierungsstelle / *Certification*

E. Mogorio

Aktenzeichen: 6028305-6350-0021 / 230168
File ref.:
Ausweis-Nr. 40055392 Blatt 1
Certificate No. *Page*
Offenbach, 2022-06-30

VDE

IAF S 3227

CERTIFICATE

QESCERT

The Certification body of the management systems No.: 3227
accredited by Český institut pro akreditaci, o.p.s.
QES Cert s.r.o.
declares that

CICM s.r.o.

č.p. 103, 337 01 Lhota pod Radčem
Czech republic
IČ: 041 14 841

Establishment: Červenohrádecká 396/9, Plzeň – Červený Hrádek

has established and applies
the quality management system for this scope of business:

Cables production, development and sale.
Cables measurement and analysis.

According to the certification audit result has been confirmed
that the following standard requirements are met

EN ISO 9001:2015

This certificate is valid to	**26. 2. 2021**
Date of decision	**27. 2. 2018**
Date of issue	**27. 2. 2018**
Date of initial issue	**27. 2. 2018**
Certificate registration No.:	**18004/Q/01**

Mgr. Libor Kožíšek
Certification Manager

QES Cert s.r.o. • Jablonecká 322/72 • 190 00 Praha 9 • Česká republika • www.qescert.cz • info@qescert.cz

References – Nuclear environment

- **ČEZ ENERGOSERVIS & MD PROJEKT** – NPP Temelin
- **SLOVENSKÉ ELEKTRÁRNE** – NPP Jaslovské Bohunice (reconstruction of TWD)
- **Armenian NPP**
- **I&C ENERGO** – NPP Dukovany (Administrative building)
- **NUVIA** – NPP Dukovany (Administrative buidling)

On-going project

KHNP - Cernavoda Tritium Removal Facility, Romania

References – other

CICM
Company International Cable Manufacture

NUVIA

SIEMENS energy

SLOVENSKÉ ELEKTRÁRNE

CEZ GROUP

ŠKODA JS

ABB

YARA

I&C Energo

DOOSAN Škoda Power

ORLEN Unipetrol

Contacts

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