

Molecular Potentially
Chain Disintegrator

Serbia, 2020



New concept that focuses

not only on the physical

removal, but also to a

degradation of pollutants

Bio-and-Nanotechnologies

that ensure

cost-efficiency,

great and quick result.

Environmental friendliness and simplicity of use.

MPCD easily eliminates pollution dealt by:

- Hydrocarbons
- Heavy metals
- Gas and Smell
- Lipid and Grease
- Other types of pollution



Why MPCD?





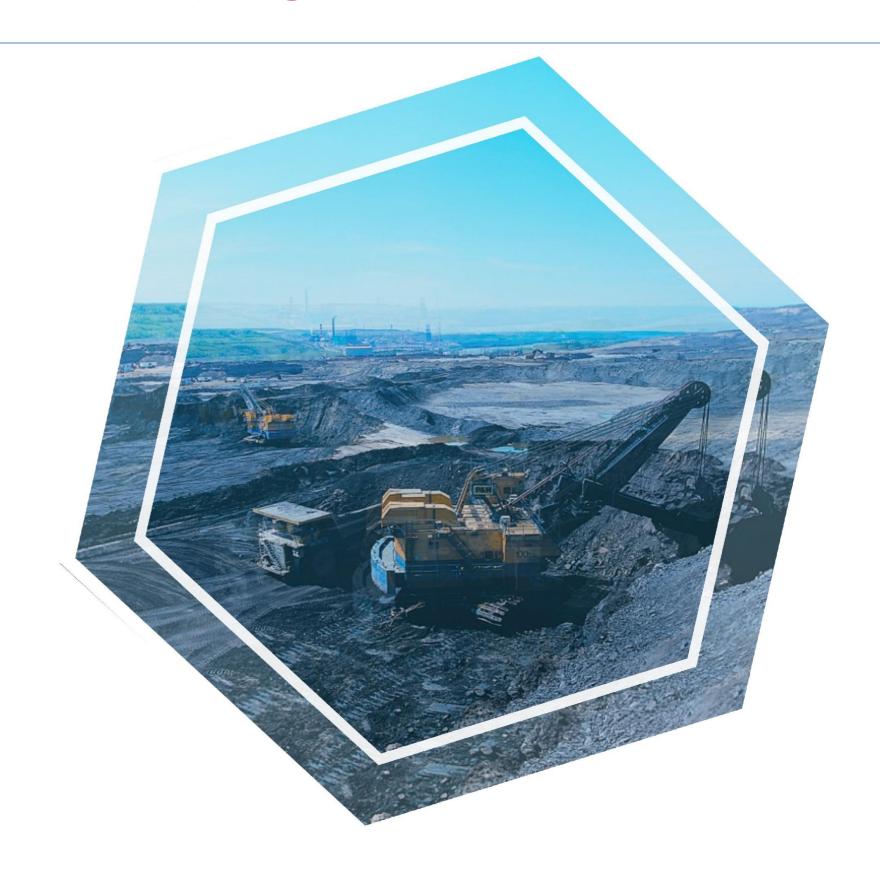
Cargo Tanks, Vessels, Barges cleaning

- Execution speed
- Low labor costs
- Eliminates gas
- Much cheaper waste disposal
- Elimination of oil
 dispersion in the sea
 after the spill

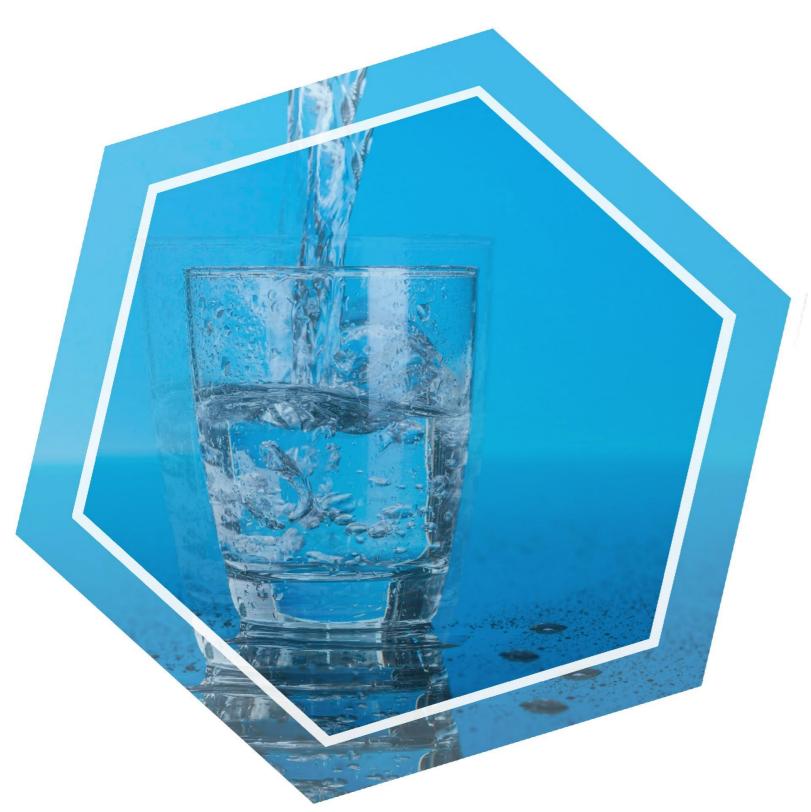


Soil washing

- On-site treatment
 without soil removal "in situ treatment"
- Structure of land is not alerted
- Completely ecological system of soil washing
- Lower costs
- Significant reduction in intervention time







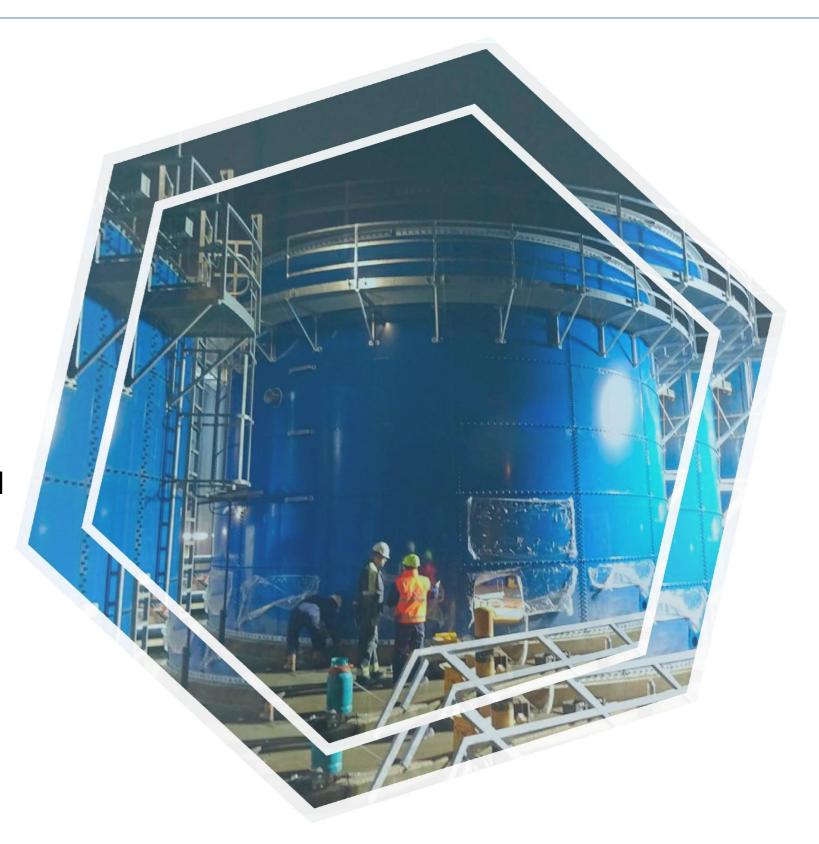
Water cleaning

- Safe for aquatic fowl, marine mammals, sub aquatic species in general
- Cost-effective



Shore Tanks cleaning

- Execution speed
- Low labor costs
- Easier cleaning procedure
- Much cheaper waste disposal
- Eliminates gas



- Waste products are not dangerous.
- Not classified as dangerous by OECD.
- Not irritant to skin and eyes.
- No special requirements for warehouse and container. Nonflammable.
- Injections in little quantity is not toxic and doesn't harm animals.



Classification

Effectiveness

- MPCD is rapidly and readily biodegradable (more than 99%).
- Powerful Chain Disintegrator.
- Particularly efficient in eliminating smells through being odorless itself. Total gas elimination like H2S and others.
- The quality test carried out by the Chemical Specialities Manufactures
 Association has shown a high cleaning degree.
- Prevents rust and limestone.







MPCD worldwide

MPCD was certified for use in:

Russian

Federation

Belorussia

Bosnia

Kazakhstan

Ukraine

Austria

Belgium

Bulgaria

Croatia

Czech

Republic

Denmark

Estonia

Finland

France

Germany

Greece

Hungary

Ireland

Italy

Latvia

Lithuania

Luxembourg

Malta

Netherlands

Poland

Portugal

Romania

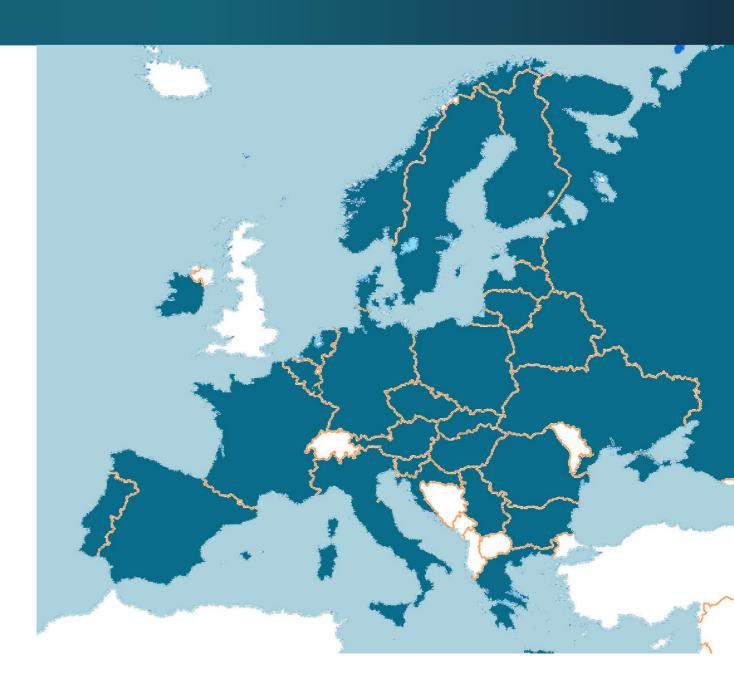
Serbia

Slovakia

Slovenia

Spain

Sweden







Thank you!

ITC Innovation Technology Centre d.o.o.
Vojni put/165C/II Zemun, Belgrade, Serbia
Tel: +381 11 37 73 981; Fax: +381 11 37 73 905
eMail: office Circ.org.rs; Web: www.itc.org.rs