

**60** YEARS



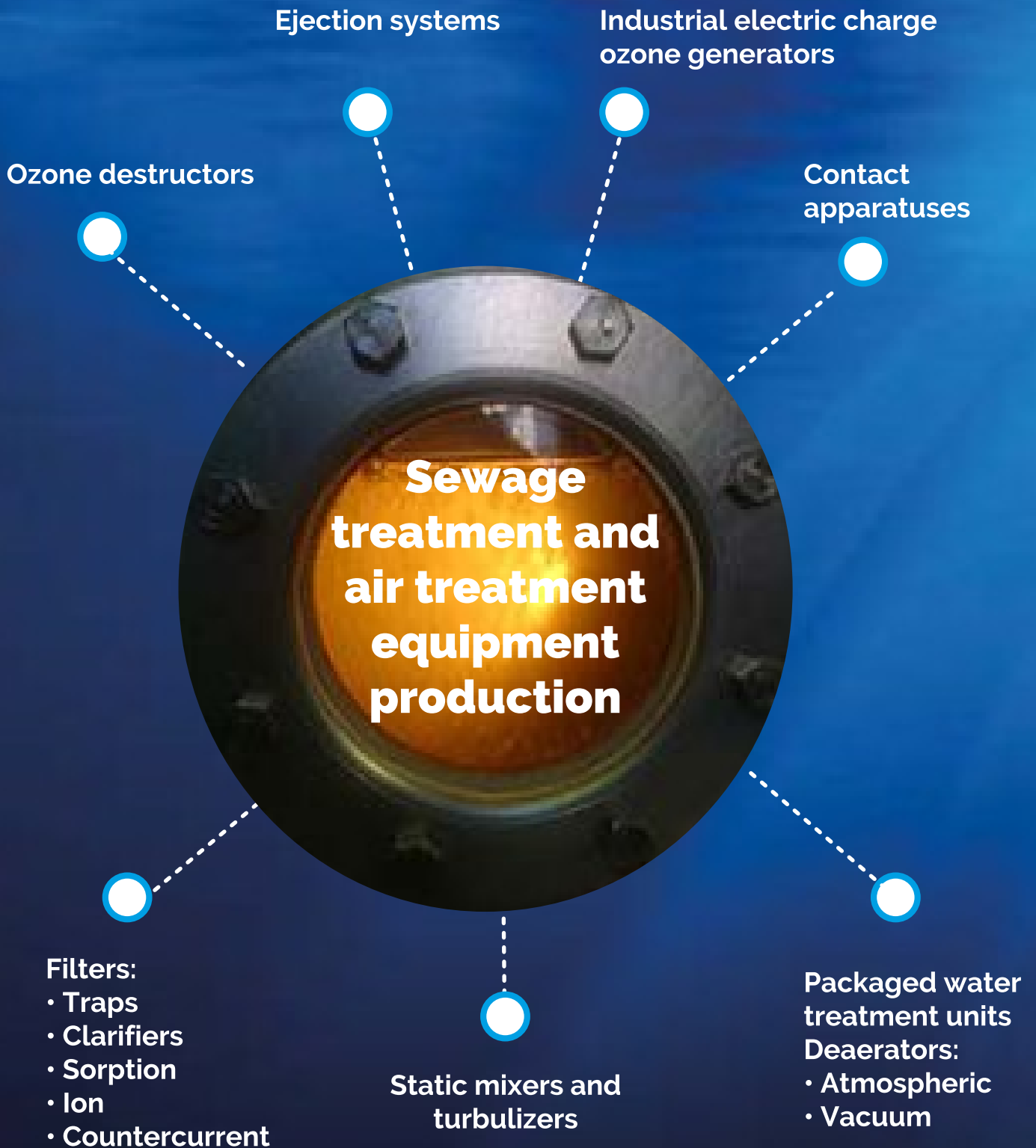
**KURGANKHIMMASH**



**Industrial water treatment**



# INDUSTRIAL WATER TREATMENT





# INDUSTRIAL WATER TREATMENT

## **Kurgankhimmash ozonators**

Kurgankhimmash ranks in the top 5 of the biggest ozone equipment world manufacturers.

Since 2001 Kurgankhimmash switched over to manufacture new ozonators with special transistor transducers, special electrodes and special transformers.

Since 2018 company started to manufacture new ozonators with increased ozone concentration against minimum power demands to generate it.

Information about our ozonators is in the Ozone Science & Engineering database.



# INDUSTRIAL WATER TREATMENT

## History



**2001** – switch over to manufacture new ozonators with special transistor transducers, special electrodes and special transformers.

**2015** – manufacture of advanced oxygen fed ozonators;

**2018** – manufacture of modernized ozone cell ozonators allowing to generate high concentration ozone at low power consumption.

*Ozonators -60 at Baykalsk water treatment plant*



# INDUSTRIAL WATER TREATMENT

## **More than 30 years of life of Kurgankhimmash group ozonators!**

Based on performance and workmanship Kurgankhimmash ozonators are on the level of leading samples of Mitsubishi, Toshiba ( Japan) and Wedeco (Germany).





# INDUSTRIAL WATER TREATMENT

## **KHM ozonators advantages:**

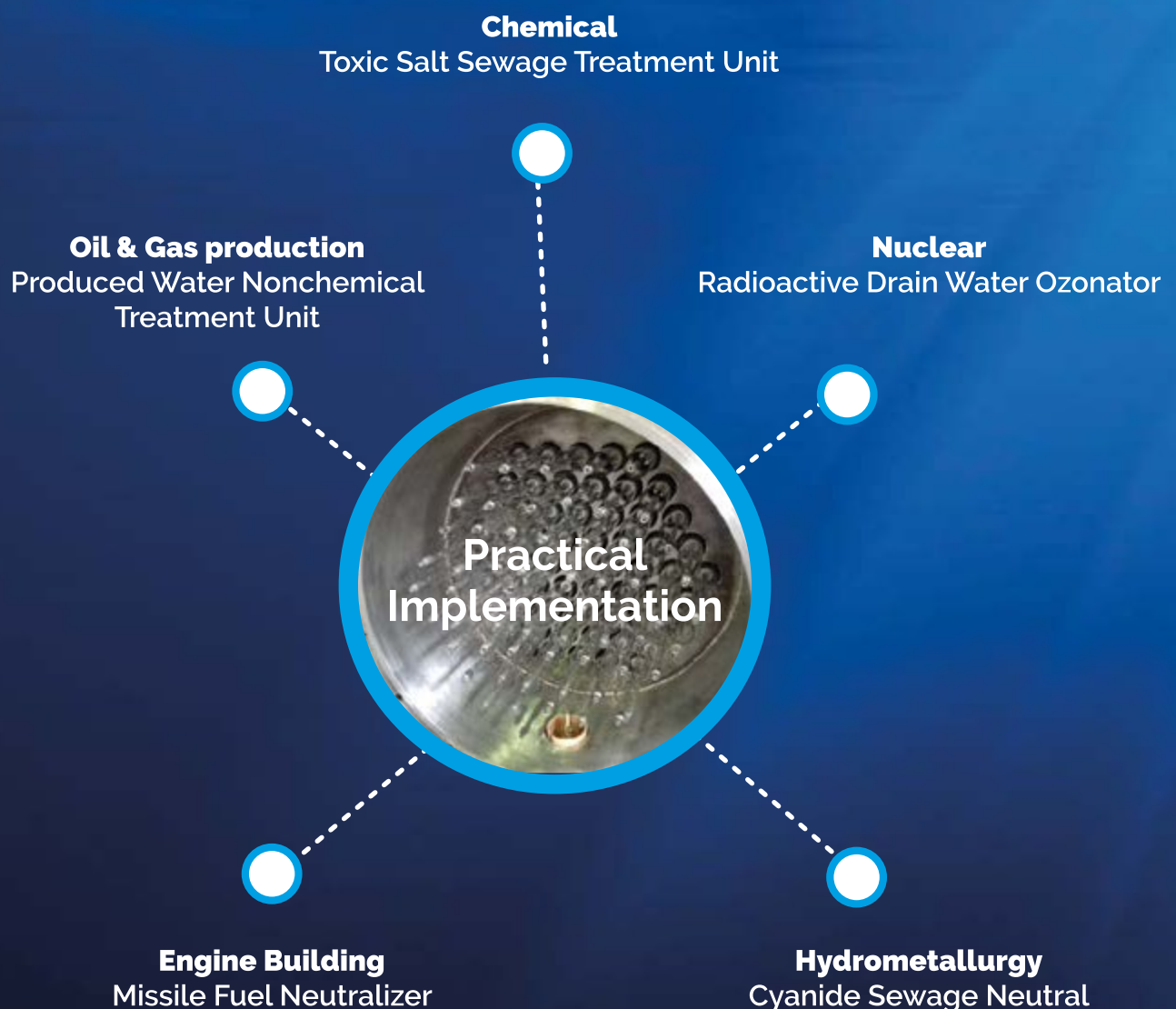
- Extended life and run between repairs;
- No need of regular change of ozone cells;
- Low power consumption
- Immediate maximum production;
- Possibility to get high ozone concentration with wide performance range





# INDUSTRIAL WATER TREATMENT

## KHM industrial sewage treatment units





**LLC «Kurgankhimmash»**

16 Khimmashevskaya str., Kurgan, 640007, Russia  
Phone: + 7 (3522) 25-58-33 (general director office)  
e-mail: office@khm.zaural.ru

**Russian sales:**

Limited Liability Company «Trade House «Kurgankhimmash»  
Phone/fax: +7 (495) 651-67-20  
e-mail: zakaz@td-khm.ru

**Export sales:**

CIS & Overseas Project Department (Kurgan)  
Phone/fax: +7 (3522) 47-75-94, 47-75-92  
e-mail: export@khm.zaural.ru, zakaz@khm-msk.ru