



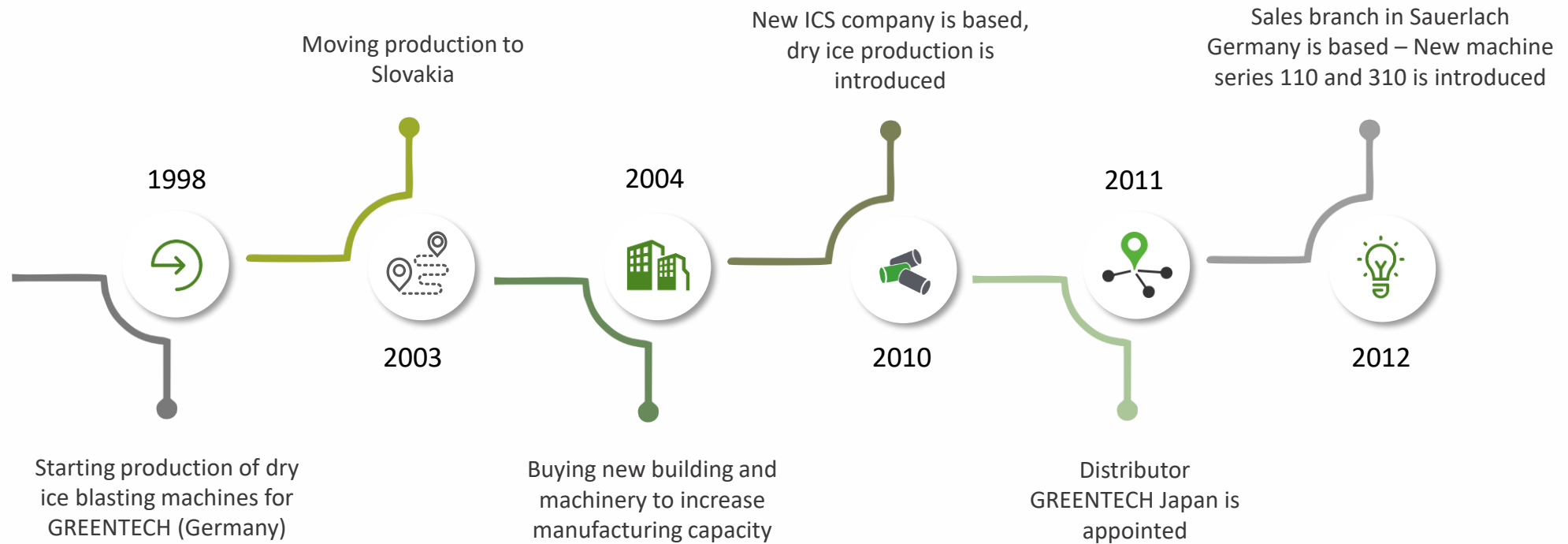
Company profile



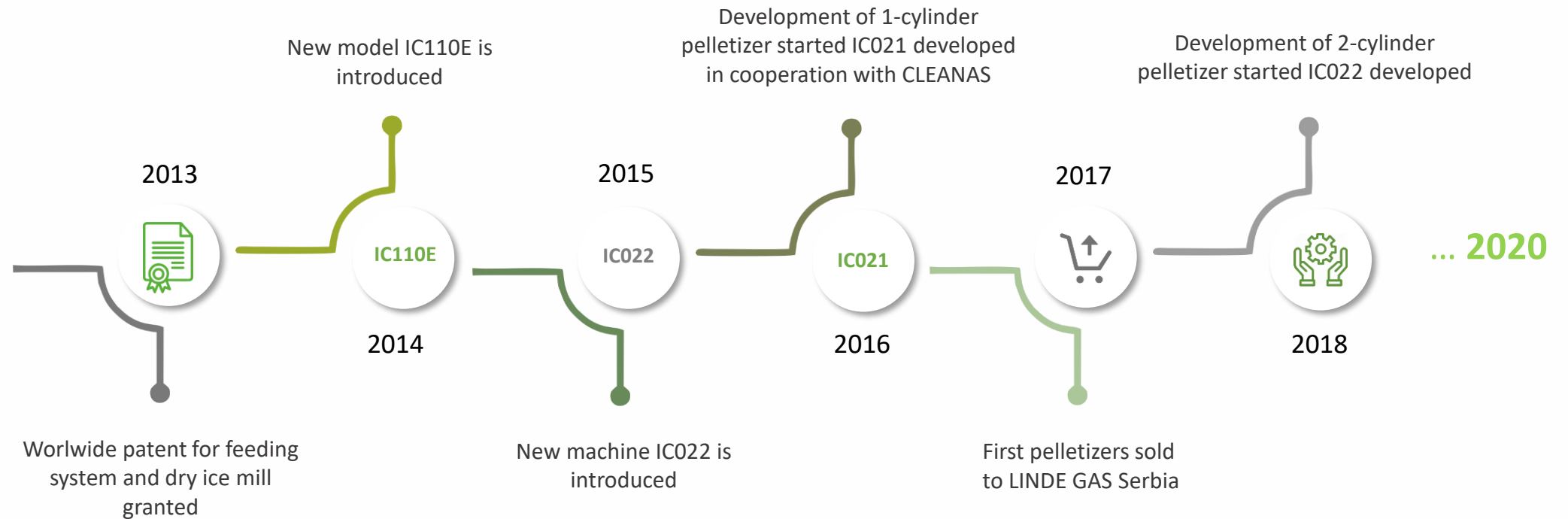
ICS is global producer of dry ice blasting machine, pelletizers and dry ice too.

We offer the most advanced dry ice manufacturing and customized engineered systems with excellent end product quality without compromise.

History



History



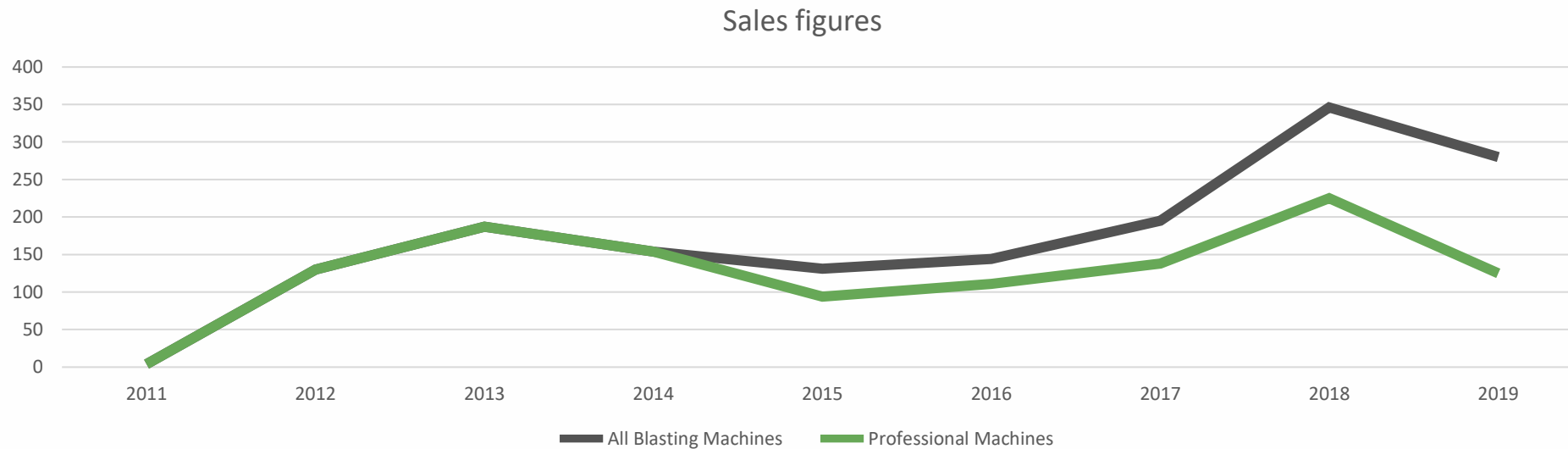
ICS Global Distribution Network



TOGETHER WITH OUR GLOBAL PARTNERS WE SOLD OUT MORE THAN 2.500 MACHINES IN 20 YEARS

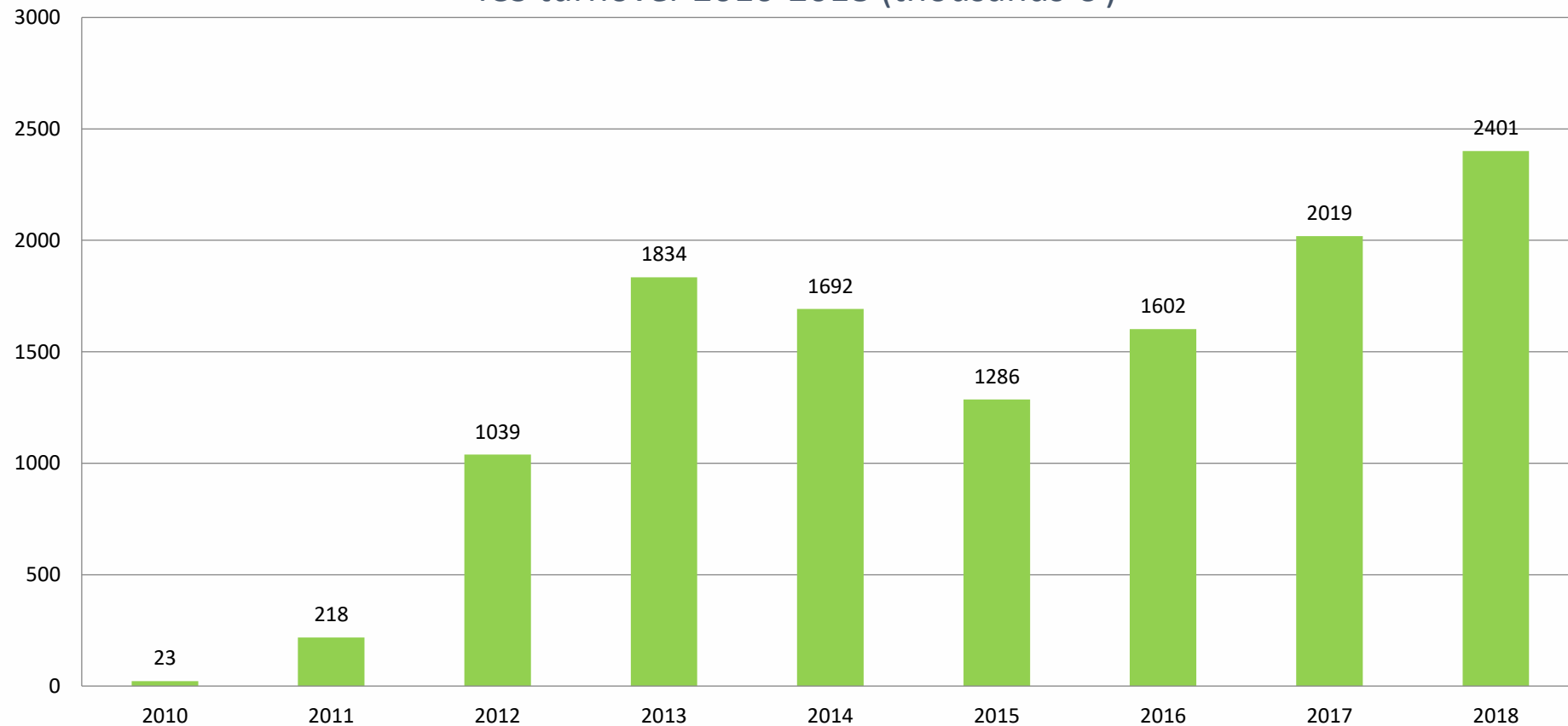
ICS Global Sales FIGURES

Machine sales by year (pcs)	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total
All Blasting Machines	4	130	187	154	131	144	195	346	280	1571
Professional Machines	4	130	187	154	94	111	138	225	125	1168



ICS Global Sales FIGURES

ICS turnover 2010-2018 (thousands €)



What we offer:



/// **ENGINEERING:** Own R&D department supporting the development and manufacture of new systems.




/// **PRODUCTION:** Manufacturing & assembling facilities equipped with state-of-the-art machines including 3D measuring system.

/// **TESTING:** Laboratory for machine testing & final inspection

/// **AFTER SELL SERVICE:** Together with our distributors we offer world-wide warranty service and after-warranty service.



Comparison with other methods

	Cleaning with dry ice	Cleaning with toxic solvents	Abrasive blasting	High pressure water jet cleaning
				
Negative influence to health and environment				
Legislative limitations of cleaning method				
Damage to the parts of cleaned surface				
Secondary waste				
Cleaning of electric systems				



PRODUCTS



OUR PRODUCTS – Blasting machines

Basic: IC 020, IC022, IC022 PLUS

The pneumatically powered double-hose dry ice blasting machine with patented feeding system, very low air consumption, low weight, blast pressure regulation, accepts both 1.5 mm and 3 mm dry ice pellets (IC022).

257 pcs sold

Professional: IC 110, IC 110 E, IC 110 E PLUS

An electrical one-hose dry ice blasting machine with high performance & low consumption accepts 1.5 mm and 3 mm dry ice pellets, has anti-clogging systems and Patented feeding system.

700 pcs sold

Heavy: IC 310, IC 310 PLUS, IC 310 S, IC 310 S PLUS

The high-performance dry ice blasting machines with patented feeding system designed for the most difficult cleaning task - for fine and aggressive cleaning. Accepts 1.5 mm and 3 mm dry ice pellets.

345 pcs sold



OUR PRODUCTS - Pelletizers

MODELS: IP 100 H and IP 100 H PLUS

A hydraulic pelletizer converting liquefied carbon dioxide into high- quality dry ice pellets

Special features

- 1.5 mm / 3 mm / 16 dry ice pellets
- Output 120 kg/ h
- Minimum operating costs
- Interchangeable die plates
- Robust steel frame
- Advanced control Siemens Logo!8 module



ICS as a quality mark



- We make our machines and systems to top quality standards.
- All our dry ice blasting machines, dry ice pelletizers as well as our patented pellet grinding and feeding systems were designed and manufactured in-house.
- Every machine goes through detailed quality checks before leaving the plant. A test report is attached to every machine as a proof for our customers that we deliver with utmost transparency and a guarantee that our products are made to an uncompromising quality standard.





Applications

Wide Spectrum of Application
Possibilities



Applications



Applications



Applications





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