

MTA Corporate Introduction



MTA develops solutions for industrial process cooling, air conditioning and compressed air & gas treatment.

The company was founded in 1982 to increase industrial efficiency and human comfort.

MTA is committed to offering its customers expert support and peace of mind, pursuing a better tomorrow.



Welcome to MTA Group

Introducing our company



Cooling, conditioning, purifying.

MTA in numbers

The key numbers which define MTA.

± €90m

Turnover

1982

Founded

± 500

Employees

80+

Nations

∞

Applications
know-how

3

Business
Areas

> 99%

On Time
Delivery

3

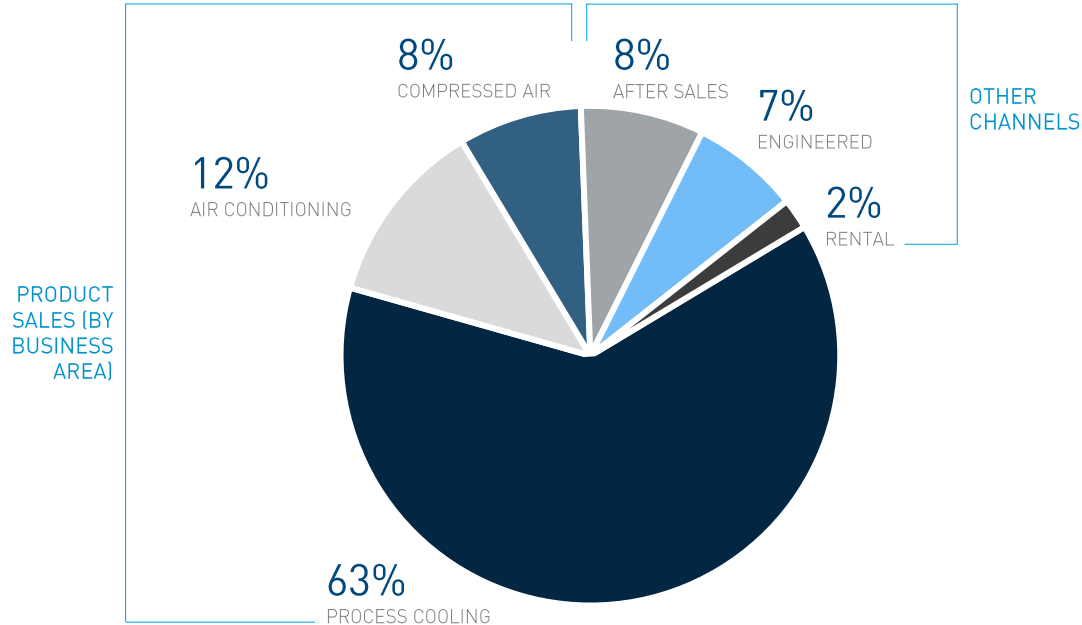
Production
Facilities



Cooling, conditioning, purifying.

Business Segmentation

MTA Group turnover by Business Areas & Channels.



Business Areas
(where we do our business)

- Process Cooling
- Air Conditioning
- Compressed Air

Business Channels
(how we do our business)

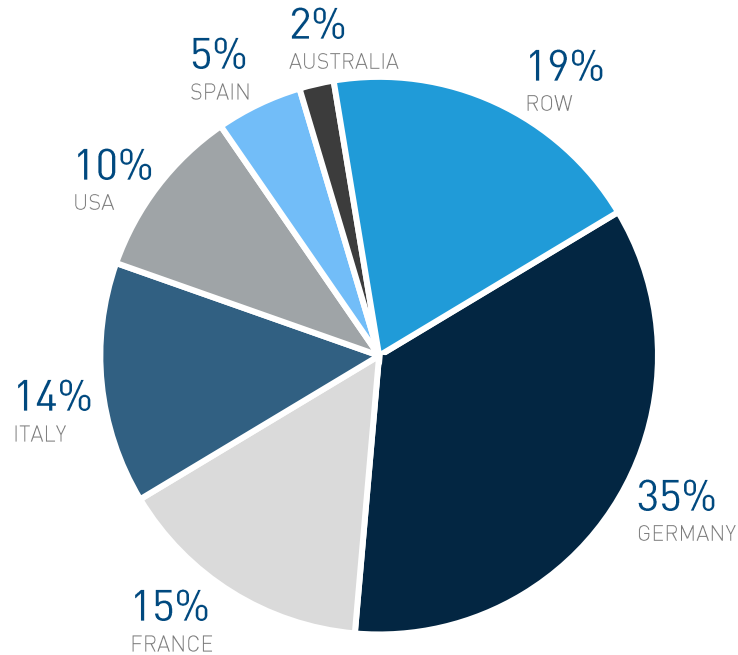
- Product Sales
- Engineered Solutions
- Rental
- After Sales

MTA Group consolidated data,
referring to 2021 budget.



Sales by nation

MTA is present on all continents worldwide.

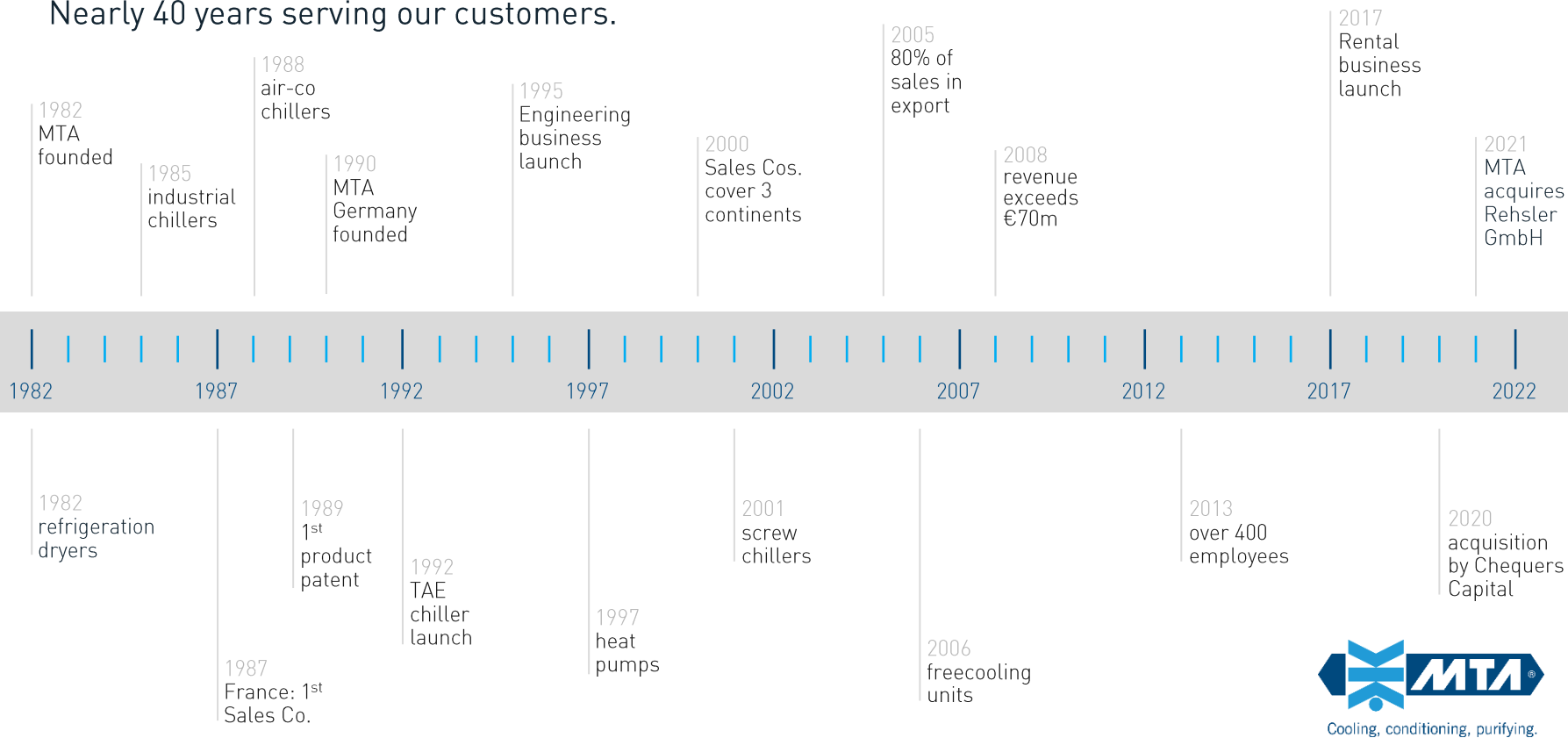


*MTA Group consolidated data,
referring to 2021 budget.*



Milestones

Nearly 40 years serving our customers.



MTA: the company

Solid foundations, ambitious objectives



Cooling, conditioning, purifying.

MTA Headquarters

From Tribano, in northern Italy, we serve our global customer base.



- Skilled and long serving employee base.
- Within Italy's refrigeration hub, offering significant local know-how and innovation.
- Local research institutions and universities support our R&D and technologies.
- 3 manufacturing centers of excellence.



Conselve
Chillers, Heat Pumps,
Refrigeration Dryers



Bagnoli
Pressure Vessels, Heat
Exchangers



Tribano
Chillers, Refrigeration
Dryers

MTA Worldwide

Sales Companies on 3 continents, expert partners covering over 80 nations.



MTA USA

MTA SPAIN

MTA FRANCE

MTA ITALY (HQ)

MTA GERMANY
REHSLER GmbH

MTA AUSTRALASIA

- Wherever your MTA product may be installed, we are always close at hand.

MTA's worldwide coverage is highlighted in white.



Cooling, conditioning, purifying.

Advanced manufacturing

MTA ensures all customers receive quality products, rapidly and on time.

- 10.000+ differing product configurations manufactured every year.
- State-of-the-art lean production.
- Short delivery times for all products.
- > 99% on time delivery.
- Extensive individual testing for every unit built.
- Flexibility towards customised products.



Technical excellence

MTA's reputation has been built upon solid foundations.

- Research & Technology Department.
- Independent prototype test Laboratories.
- Product Development & Industrialisation Division.
- Control, software algorithm & Industry 4.0 Department.
- Special Products Development Department.
- Engineering Divisions within Sales Offices*.

** according to geographical market*



Environmental awareness

Born from energy saving technology, committed to minimum environmental impacts.









- From the outset, MTA's patented DE dryer defined its commitment to the environment.
- MTA swiftly adopted freecooling technologies, launching dedicated all-in-one solutions in 2006.
- Today MTA offers reduced GWP refrigerants across the entire kW range.
- We continuously strive to offer a sustainable future.



THE G RANGES: MTA'S ENVIRONMENTAL COMMITMENT

Certifications

In MTA we certify our quality, our performances and our compliance to global regulations.

	Eurovent	Declared performance certification		ISO 9001	Quality management regulation
	EAC	Eurasian technical customs certification		PED	EU pressure equipment directive
	cUL	Electrical appliance safety standard		ASME	Pressure vessel regulation
	F-GAS	Fluorinated gases control regulation		National Board	Pressure vessel inspectors

MTA: the business model

Our approach towards our customers



Cooling, conditioning, purifying.

Assuring

MTA offers its customers peace of mind.

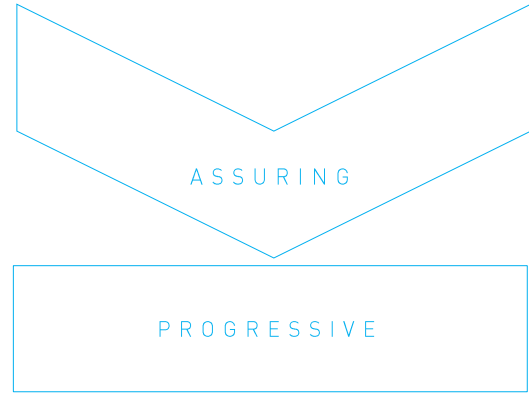
- Chosen by renowned brands and leading global OEMs.
- Installations within the most demanding applications rely on MTA quality 24/7.
- Robust quality and meticulous attention to detail.
- Individual product testing ensuring optimum performance and operation.
- Eurovent certified performance.



Progressive

MTA develops advanced and unique technologies.

- Technology which works: innovative technologies, but only when tried and tested to be 100% reliable.
- Unique and ingenious design solutions.
- Developed to require only swift and minimal maintenance.
- Proprietary software for optimised control and operation.

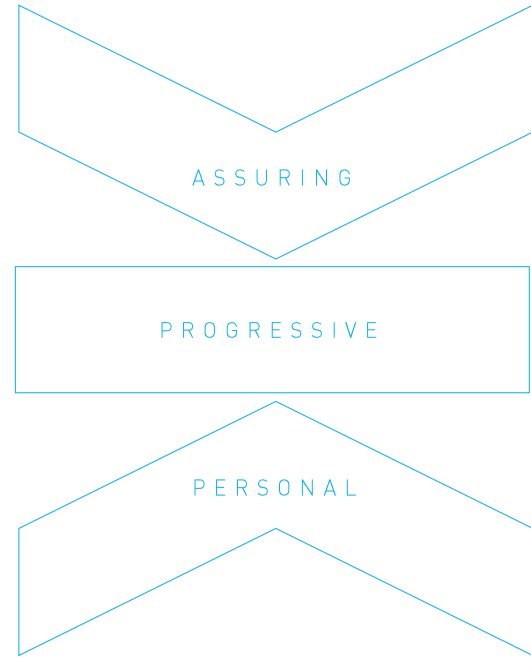


Personal

MTA's customers can rely on an expert partner.

- Knowledgeable and consultive customer relationships.
- A human approach in everything we do.
- Always close at hand, wherever worldwide.
- Infinite applications know-how: we understand our individual customers and their specific needs.
- Personalised product solutions.
- Tailored to the needs, including engineered and rental solutions.*

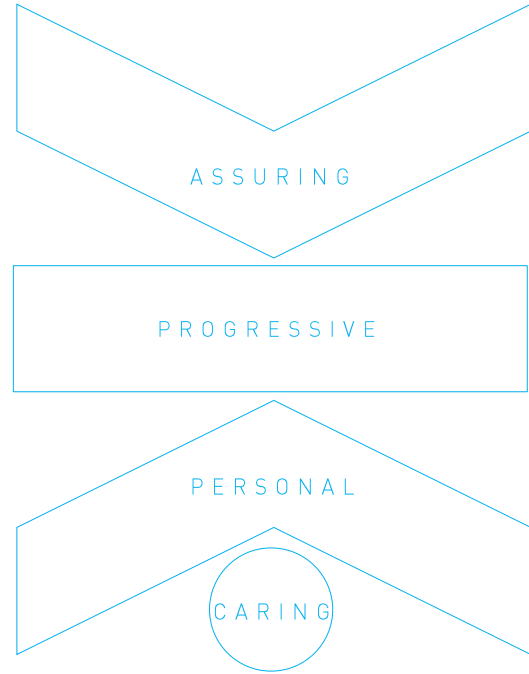
** according to geographical market*



Caring

Whatever your need, MTA is always by your side.

- Global consulting and after sales support covering 80 nations.
- Rapid spare parts assistance.
- On-site commissioning, preventive maintenance and emergency intervention.
- Consulting and Training.
- Continuous remote web based monitoring.
- Dedicated service portal.



MTA: the business areas

Where we do our business



Cooling, conditioning, purifying.

Process Cooling

Business Area



Cooling, conditioning, purifying.

Process Cooling

Cooling capacities from 1,4 to 1.900 kW

Air-cooled chillers

Air-cooled heat pumps

Water-cooled chillers

Water-cooled heat pumps

Evaporating units

Free-cooling solutions



TAE EVO: THE BENCHMARK INDUSTRIAL CHILLER

Process Cooling

Applications

Welding
Mechanical filtration
Surface treatment
Lasers
Food & Beverage
Alcoholic drinks
Plastics
Paper & Printing
Chemical & Pharma
Medical
Energy & Renewables
Industrial gases
Electronics, Electrical & Automation
Transport & Automotive
Materials & Construction
Industrial Air Conditioning



Air Conditioning

Business Area



Cooling, conditioning, purifying.

Air Conditioning

Cooling capacities from 4 to 1.500 kW

Heating capacities from 5 to 1.700 kW

Air-cooled chillers

Air-cooled heat pumps

Water-cooled chillers

Water-cooled heat pumps

Condensing units

Evaporating units

Free-cooling solutions

Ancillary equipment



iPNG: INVERTER DRIVEN SCREW COMPRESSOR CHILLER

Air Conditioning

Applications

Residential

Commercial

Data Centers

Entertainment facilities

Public environments

Industrial & technical facilities

Rental applications



Compressed Air & Gas Treatment

Business Area



Compressed Air & Gas Treatment

Air flows from 0,3 to 760 m³/min

- Refrigeration dryers
- Adsorption dryers
- Biogas treatment
- Aftercoolers
- Condensate separators
- Air Filtration
- Condensate drains
- Oil / Water separators



DEiT: PATENTED ENERGY SAVING DRYER TECHNOLOGY

Compressed Air & Gas Treatment

Applications

General Industrial
Surface treatment
Food & Beverage
Agriculture
Alcoholic drinks
Plastics
Paper & Printing
Chemical & Pharma
Healthcare, Medical & Life Sciences
Energy & Renewables
Oil & Gas
Industrial gases
Electronics & Instrumentation
Transport & Automotive
Materials & Construction



What is MTA?

Peace of mind

Technology which works, continuously

An expert personal consultant, at all times

A solution to individual applications & needs

Extensive pre and after-sales support, worldwide

Advanced & meticulous manufacturing processes

Environmentally aware

This is MTA: Making Tomorrow Achievable.



Cooling, conditioning, purifying.

