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SONETPLUS

COMPANY PROFILE

SONETPLUS

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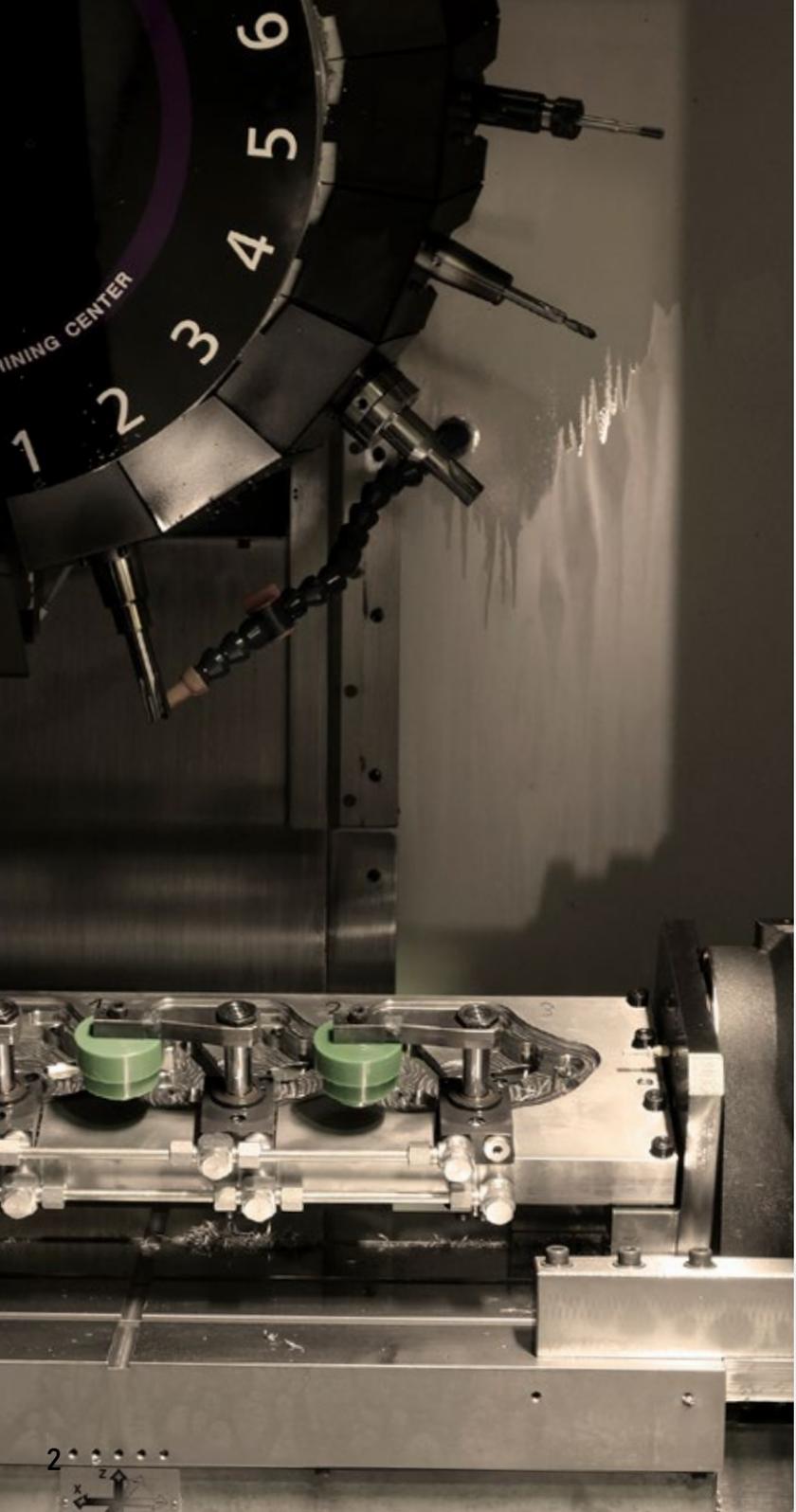
PRODUCTION FACILITIES 700m²



TOOL SHOP 300m²



+ high bay warehouse 150m²



WHAT MAKES US YOUR IDEAL BUSINESS PARTNER ?

1. We are 100% committed to quality (ISO 9001:2015), our own CMM and modernized room for inspection.
2. We are part of ISO TS 16949 distribution chain and we comply with high APQP criteria in the automotive industry.
3. We have our own CAD R&D sector that design tools and workholding devices used in our production facilities.
4. All the tools and clamping devices are produced in-house in our Tool shop. For our customers we provide project feasibility faster and with lower costs.
5. We offer prototyping and fast mid to high volume production.
6. We offer a clean room for 100% quality control and we can provide custom made solutions for numerous production processes (washing of the parts, pressing of bearings etc.).
7. We have decades of experiences in high volume (500.000 parts+) "Just in Time" production.
8. We differ from other Machining companies because we are truly a one stop shop.

1. SPINNER TC300 52SMCY

YOM: 2019

MAX. TURNING DIAMETER (mm): 300

MAX. TURNING LENGTH (mm): 500

OPTION 1: Y AND C AXIS

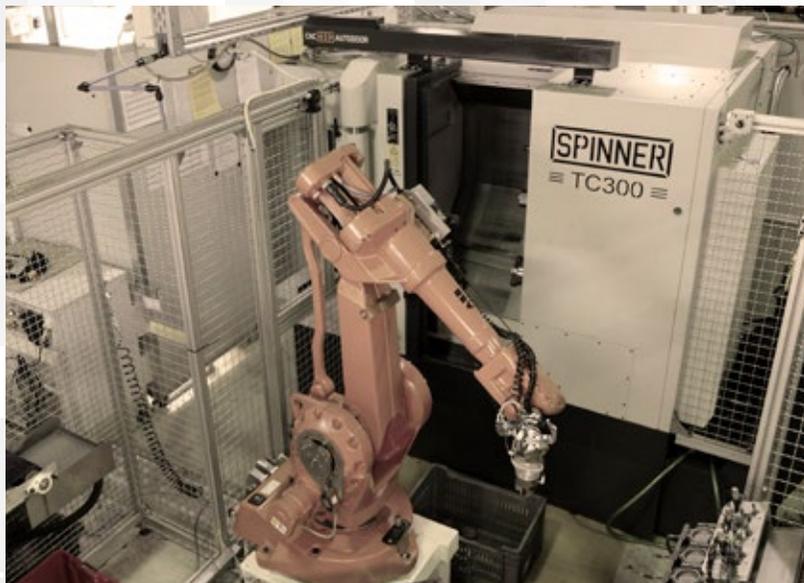
OPTION 2: DRIVEN TOOLS

OPTION 3: SUB-SPINDLE

OPTION 4: BOX WAYS

OPTION 5: AUTOMATIC TOOL SETTER

OPTION 6: ROBOTIC CELL



2. EMAG VL2

YOM: 2017

MAX. TURNING DIAMETER (mm): 210

MAX. TURNING LENGTH (mm): 170

OPTION 1: C AXIS

OPTION 2: DRIVEN TOOLS

OPTION 3: ROBOTIC CELL



3. GILDEMEISTER TWIN

YOM: 2003

MAX. TURNING DIAMETER (mm): 150

MAX. TURNING LENGTH (mm): 350

OPTION 1: C AXIS

OPTION 2: DRIVEN TOOLS

OPTION 3: SUB-SPINDLE

OPTION 4: DOUBLE REVOLVER

OPTION 5: ROBOTIC CELL



4. in 5. INDEX GL200

YOM: 1991

MAX. TURNING DIAMETER (mm): 300

MAX. TURNING LENGTH (mm): 300

OPTION 1: C AXIS

OPTION 2: DRIVEN TOOLS

OPTION 3: DOUBLE REVOLVER

OPTION 4: DOUBLE SPINDLE

OPTION 5: BOX WAYS

OPTION 6: ROBOTIC CELL



1. EX-CELL-O XHC 242

YOM: 2005

TYPE OF MACHINING CENTER: DUAL SPINDEL HORIZONTAL FOUR PALLET

AXIS: 4 + 1

TRAVELS X/Y/Z (mm): 630 / 630 / 710

PALLET SIZE (mm): 500 x 500

MAX. WEIGHT ON TABLE (kg): 400

SPINDLE SPEED (rev/min): 16.000

RAPID FEEDRATES (m/min): 120

OPTIONS: ROBOTIC CELL, TSC 50 BAR



2. in 3. EX-CELL-O XHC 241

YOM: 2003

TYPE OF MACHINING CENTER: MONO SPINDEL HORIZONTAL DUAL PALLET

AXIS: 4 + 1

TRAVELS X/Y/Z (mm): 630 / 630 / 710

PALLET SIZE (mm): 500 x 500

MAX. WEIGHT ON TABLE (kg): 400

SPINDLE SPEED (rev/min): 16.000

RAPID FEEDRATES (m/min): 120

OPTIONS: MQL, TSC 50 BAR



4. HAAS VF3 SS

YOM: 2018

TYPE OF MACHINING CENTER: VERTICAL MACHINING CENTER

AXIS: 3

TRAVELS X/Y/Z (mm): 1016 / 508 / 635

TABLE SIZE (mm): 1219 x 457

MAX. WEIGHT ON TABLE (kg): 800

SPINDLE SPEED (rev/min): 12.000

RAPID FEEDRATES (m/min): 32

OPTIONS: RENISHAW, HSC MODULE



5. in 6. BROTHER SPEEDIO S700X1

YOM: 2017

TYPE OF MACHINING CENTER: VERTICAL MACHINING CENTER

AXIS: 4 WITH ROTARY AXIS

TRAVELS X/Y/Z (mm): 700 / 400 / 300

TABLE SIZE (mm): 800 x 400

MAX. WEIGHT ON TABLE (kg): 500

SPINDLE SPEED (rev/min): 16.000

RAPID FEEDRATES (m/min): 56

OPTIONS: ROBOTIC CELL, TSC 40 BAR



1. BROWN & SHARPE SCIROCCO-RECORD

3D MEASURING MACHINE

YEAR OF RETROFIT: 2019

TYPE OF MACHINE: 3DMEASURING MACHINE (CMM)

ACCURACY OF MEASUREMENT (μm): + 1,5

TRAVELS X/Y/Z (mm): 900 / 1400 / 700

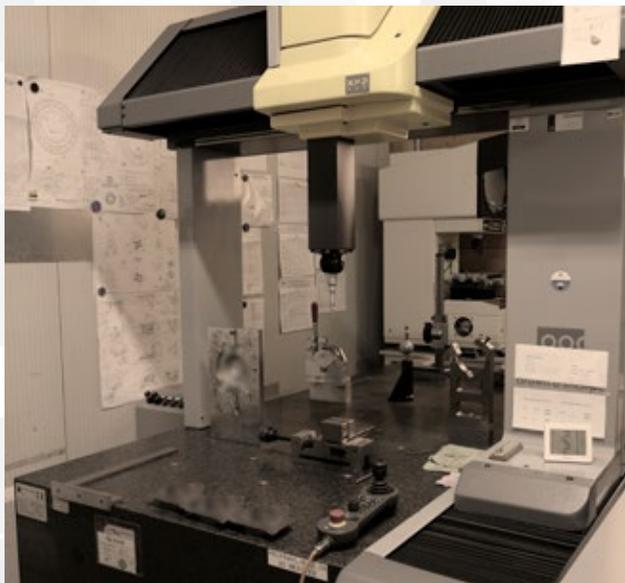
TABLE SIZE (mm): 2200 x 1000

MAX. WEIGHT ON TABLE (kg): 800

OPTION 1: Renishaw head

OPTION 2: 8 stage stockpile

OPTION 3PROGRAM PC-DMIS



WE ARE LONGTERM PARTNERS
WITH SOME OF THE MOST
RENOWNED COMPANIES



SOGEFI FILTRATION





ABOUT SONET PLUS d.o.o.

Our company offers advanced CNC machining already for 24 years. It is family-driven manufacturing company, that competes on mid to high volume single piece CNC turning and milling market. We have profound knowledge in producing non-ferrous metals. Our own skilled R&D sector and Tool shop produces excellent clamping devices that alongside with new machine park offer the best possible platform to produce even the most complex parts.

Our passion lies in machinery construction and automatization. We can proudly say, that all 8 robotic and washing cells are products of our own design and Tool shop. We use our broad experience of machinery construction in our production facilities, which is why we can achieve superior quality and price. Our production runs in three shifts, with high automatization of process and quality control.

Our biggest advantage is offering turnkey solutions in every aspect of the manufacturing business. We are uniting all phases of processes needed to produce desired parts: Inbound logistics, machining and any additionally needed processes, complete quality control, statistic support and outbound logistics. We can also prepare optimal preposition for technology of machining, choose optimal tools, prepare control plans and if necessary, produce prototypes needed for the start of production run. We are offering our full support to our customers in order to achieve lower costs and simplification of process. We are certain, that only PDCA processes lead to high productivity with high quality.

WE SUPPORT MID TO HIGH VOLUME PRODUCTION WITH:

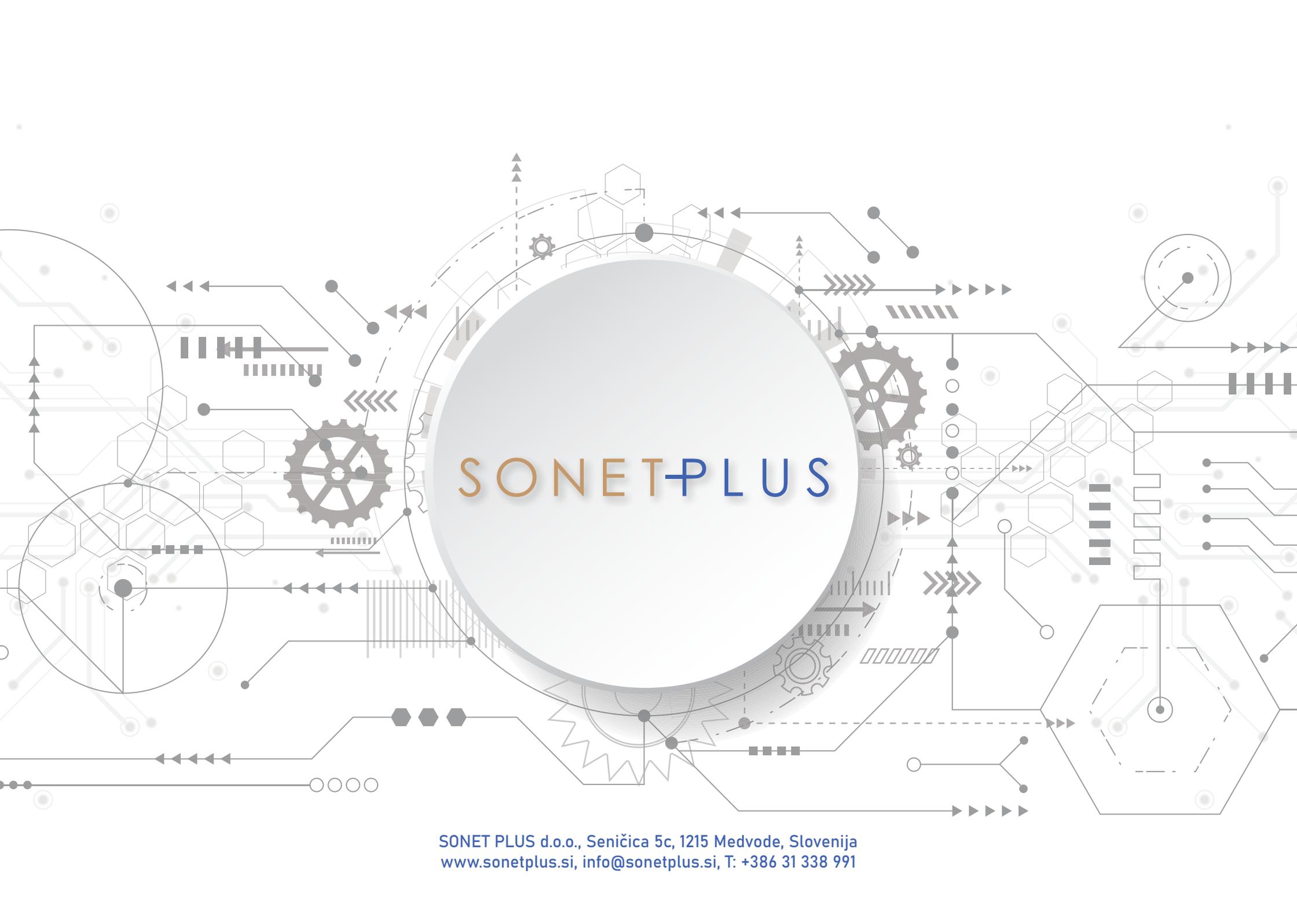
- Own automatization and robotization of the process,
- Designing and producing special machinery for pre and post machining phases,
- Achieving all of the quality control plans in accordance with customer wishes and expectations (CMM, outbound control department, quality control department, maintenance department, mechatronics department),
- Designing and producing of clamping devices for hand, pneumatic and hydraulic clamping.



Announcing - new in 2020 :

The company is at the start of producing our own washing machines with unique option of cost-effective technological placement in your work process. We will provide best price performance in the washing industry as we are several years already using this cost-effective technology for the needs of our customers.



The logo 'SONET PLUS' is centered within a large, light gray sphere. The background is a detailed technical diagram in shades of gray, featuring various elements: gears of different sizes, circuit traces with arrows indicating direction, hexagonal shapes, and various symbols like bars and dots. The overall aesthetic is clean and industrial, representing technology and engineering.

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