

STMI GROUP

BOTTLING & CANNING

BEER CASE STUDY

OUR CLIENTS

BROWAR GRODZKI PRZEMYŚL

PINTA

Browar Kociewski Starogard

NEPO BREWING

FABRICA GRIVIȚA

Kultowy Browar Staropolski

Browar Lwówek 1209

Browar Rzemieślniczy Jan Olbracht Piotrków Tryb.

Szczyrzycki Browar Cystersów

Browar Tarnobrzeg

Piwoteka Browar

Browar Mikołajki

Browary Radomskie

Browar Witnica S.A. 1848

Royal Fruit garden

A.D. 1567 Browar Zamkowy Racibórz

Browar Za Miastem

r·water

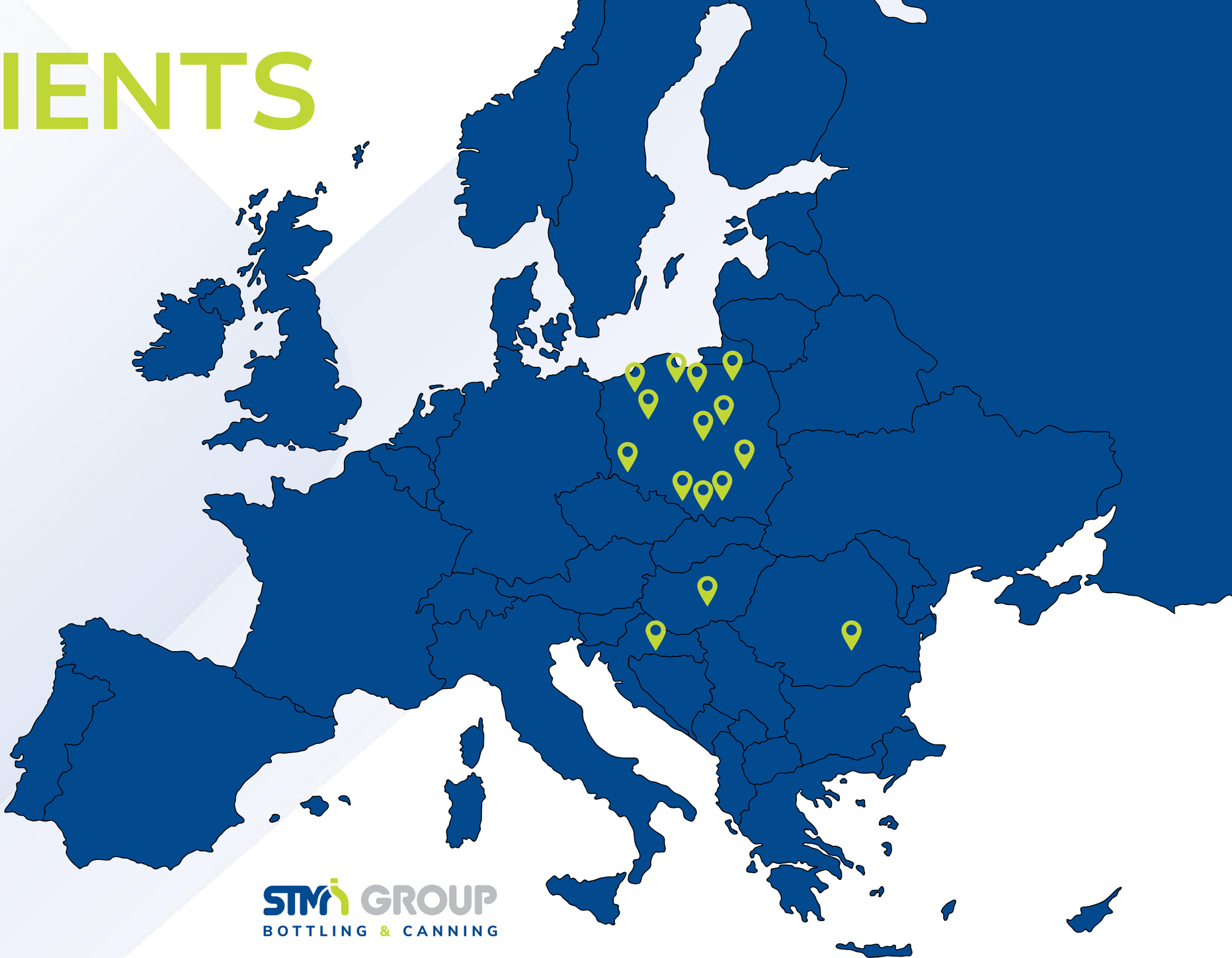
Pivovara Daruvar 1840

Browar Połczyn

JabeerWocky

STM GROUP BOTTLING & CANNING

OUR CLIENTS



HILIGHTED BEER LINES ONLY

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PINTA BREWERY, POLAND

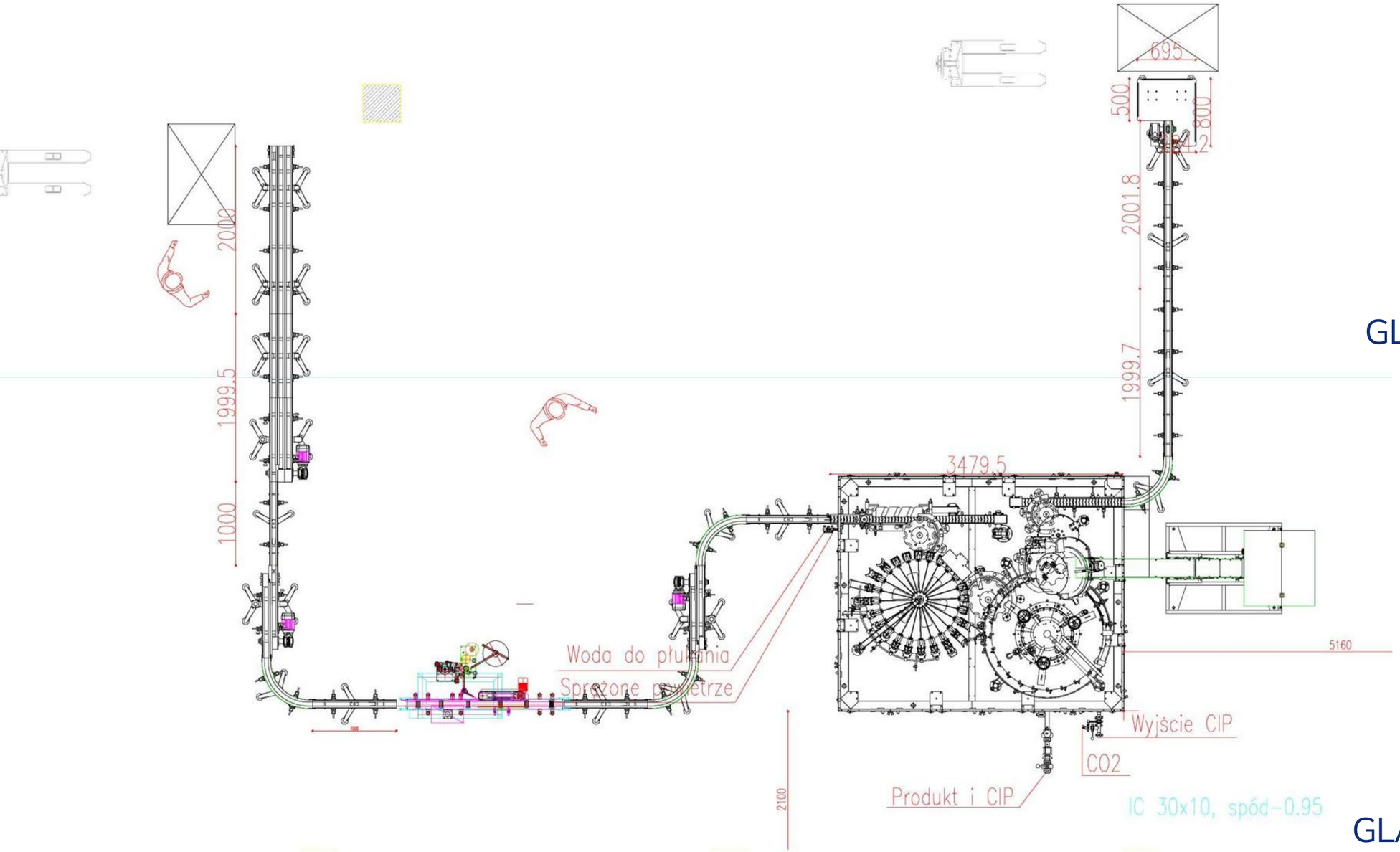
NON RETURNABE LINE

- CAPACITY – 6500BPH
- TRIBLOCK 24/24/6 ISO BEER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY BOTTLES
- COLLECTION TABLE FOR FINISHED PRODUCT



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GLASS BOTTLE LINE VIDEO

GLASS BOTTLE LINE 3D TRIP

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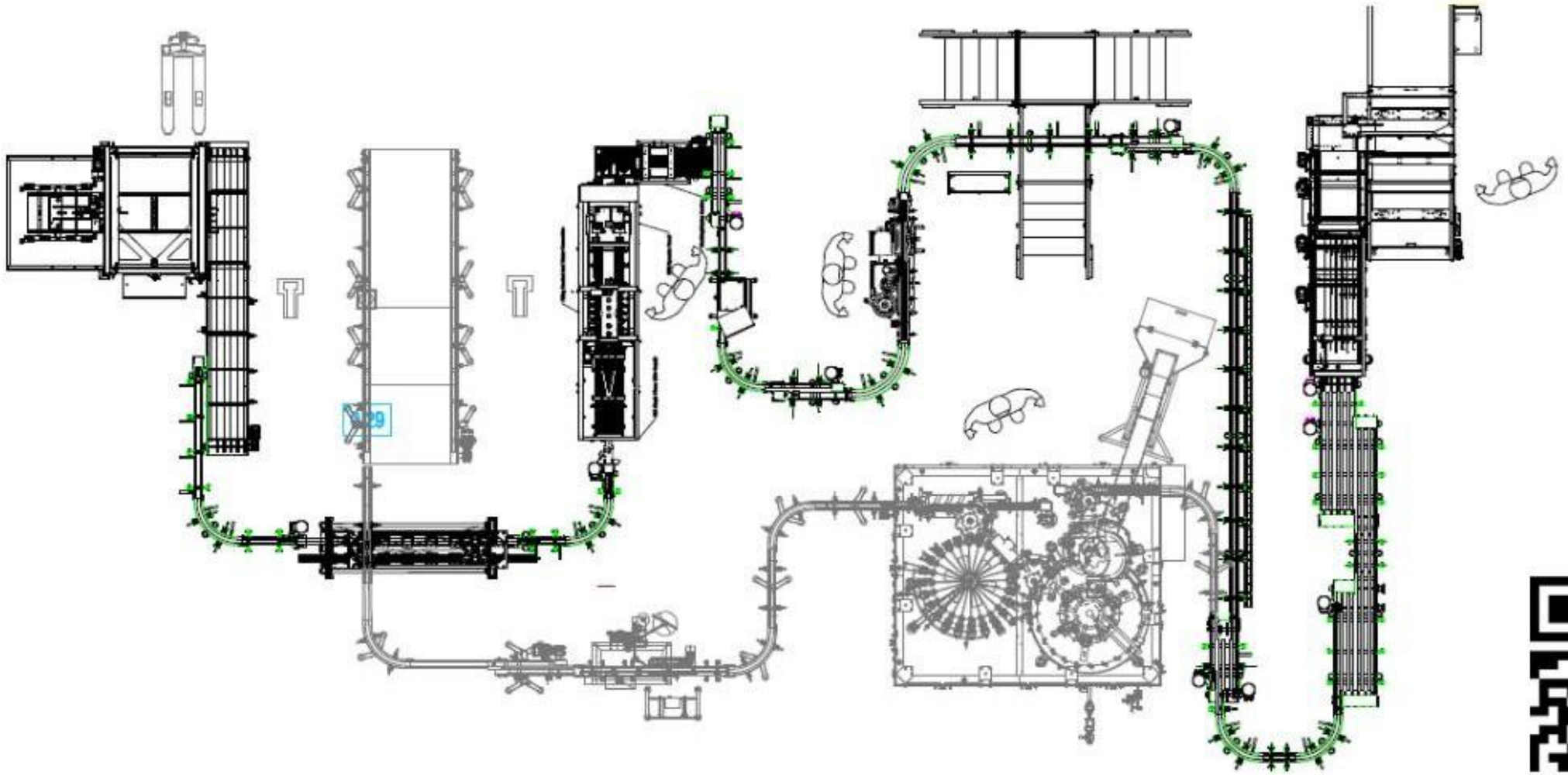
PINTA BREWERY, POLAND

CAN FILLING LINE

- AUTOMATIC DAPELLETISATION
- CANS RINSER
- MICROCAN CL10 FILLING MACHINE
- PLATE CONVEYORS
- LABELLING MACHINE
- CASE PACKER
- INTEGRATION INTO STM LINE FOR GLASS BOTTLES

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HYBRID CAN/GLASS
BOTTLE LINE VIDEO

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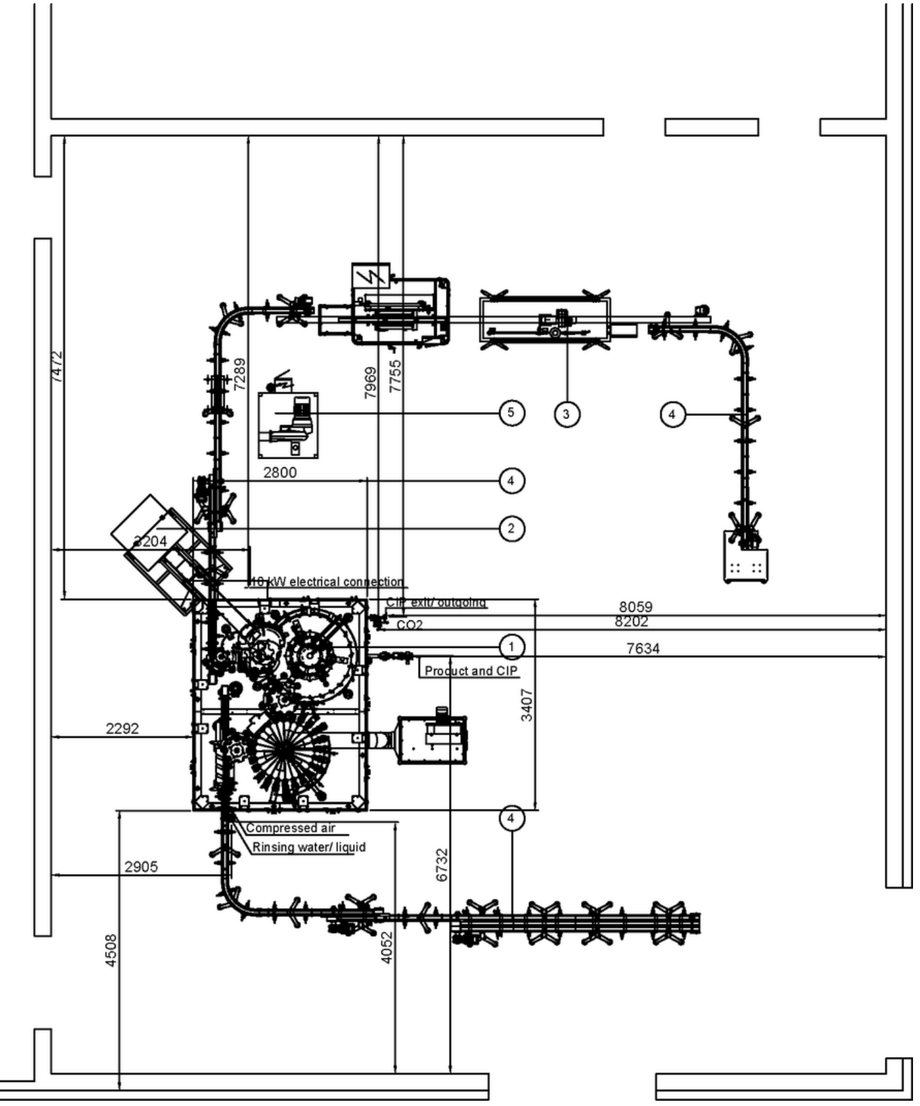
R-WATER BREWERY, HUNGARY

BOTTLE FILLING LINE

- CAPACITY - 6500BPH
- TRIBLOCK 24/24/6 ISO BEER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY BOTTLES
- COLLECTION TABLE FOR FINISHED PRODUCT

r·water

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KOCIEWSKI BREWERY, POLAND

GLASS BOTTLE FILLING LINE

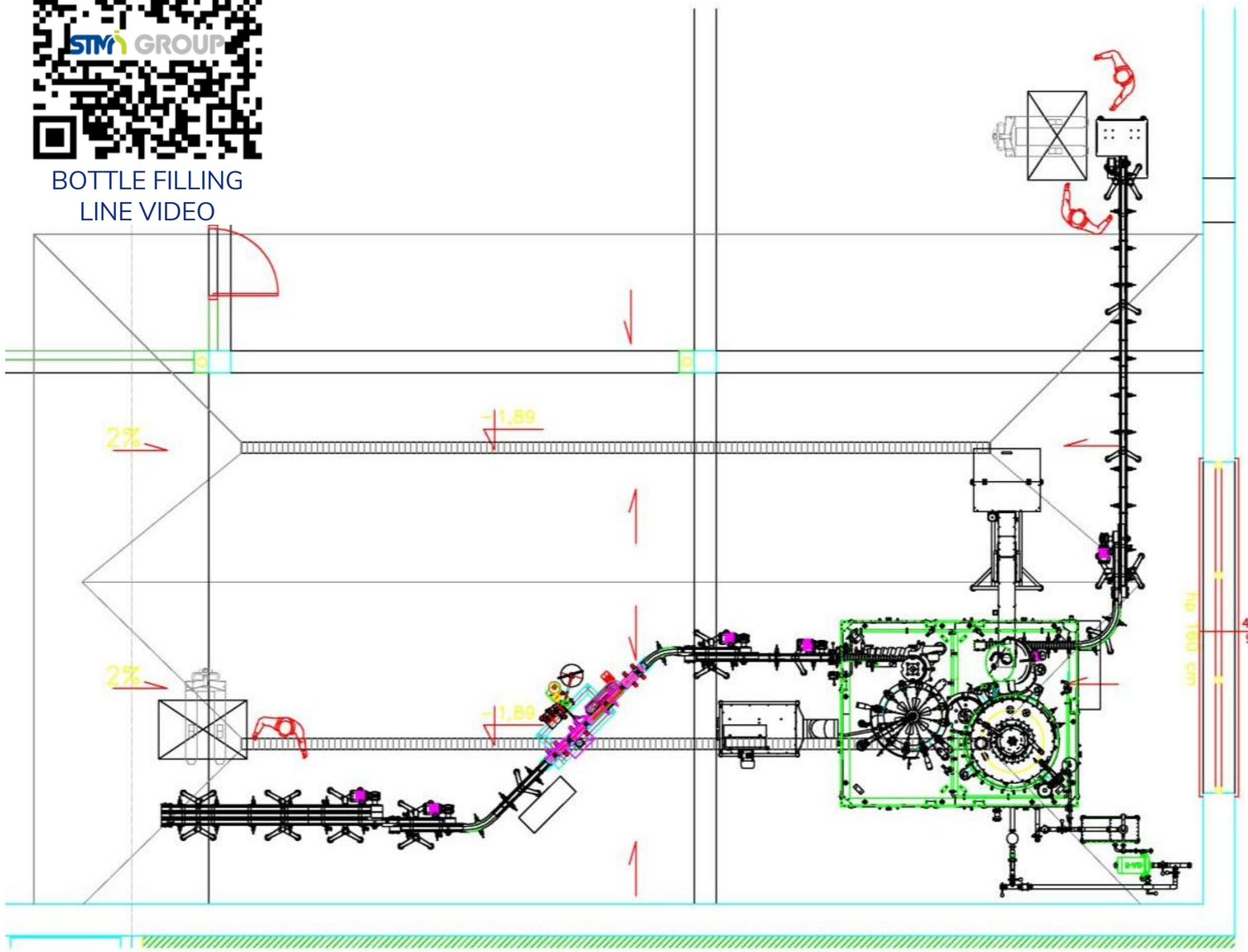
- CAPACITY – 4200BPH
- TRIBLOCK 16/16/4 ISO BEER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY BOTTLES
- COLLECTION TABLE FOR FINISHED PRODUCT
- FLASH PASTEURIZER 1500 L/H



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Browar Kociewski
Starogard

BOTTLE FILLING
LINE VIDEO





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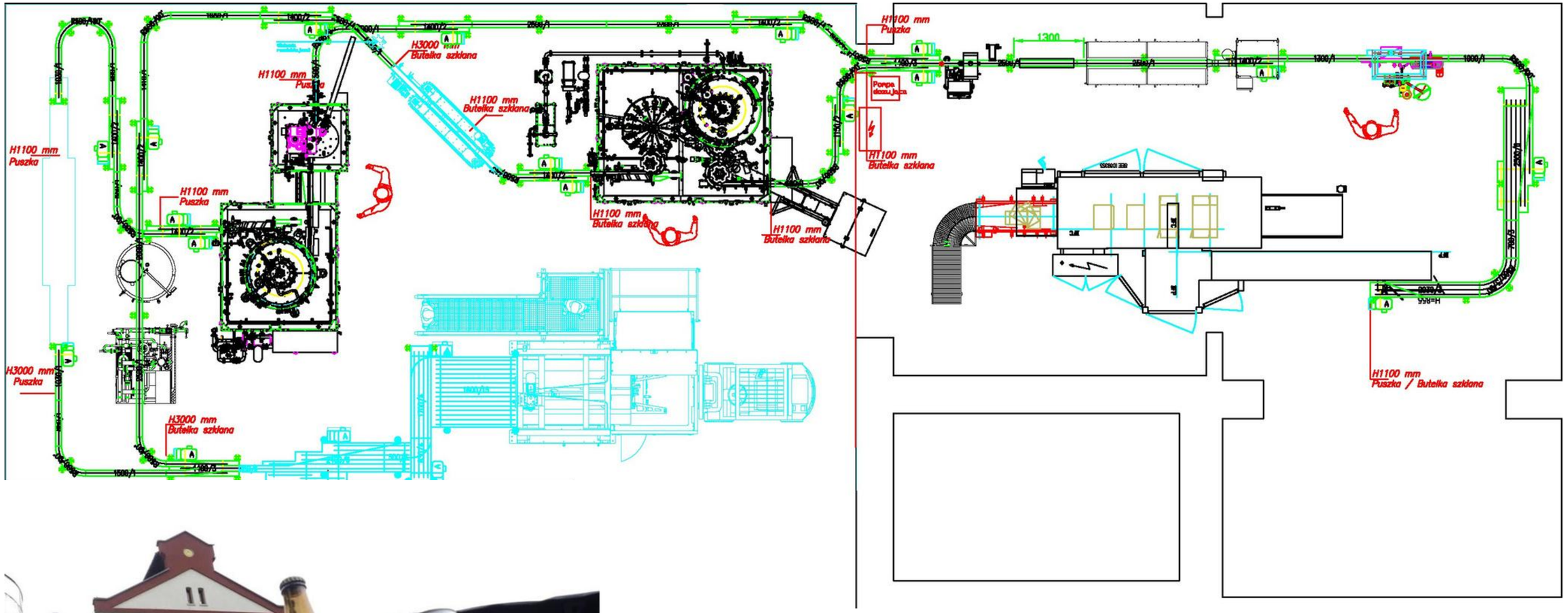
CASTLE BREWERY, POLAND

TWO HYBRID LINES

- CAPACITY – 6000CPH & 4200BPH
- TRIBLOCK 24/24/6 ISO BEER
- MONOBLOCK 16/2 ISO BEER
- UNIVERSAL DEPALLETIZER
- DOUBLE TWIST-RINSER FOR CANS
- VERTICAL CONVEYOR-LOWERATOR FOR BOTTLES
- AIR KNIVES
- X-RAY FILLING LEVEL INSPECTOR
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- FLASH PASTEURIZER 3000L/H

A.D. 1567
Browar Zamkowy Racibórz

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HYBRID CAN/GLASS
BOTTLE LINE VIDEO

HYBRID CAN/GLASS
BOTTLE LINE 3D TRIP



LWÓWEK BREWERY, POLAND

BOTTLE FILLING LINE

- CAPACITY – 9000BPH
- TRIBLOCK 32/32/8 ISO BEER

Browar Lwówek
1209

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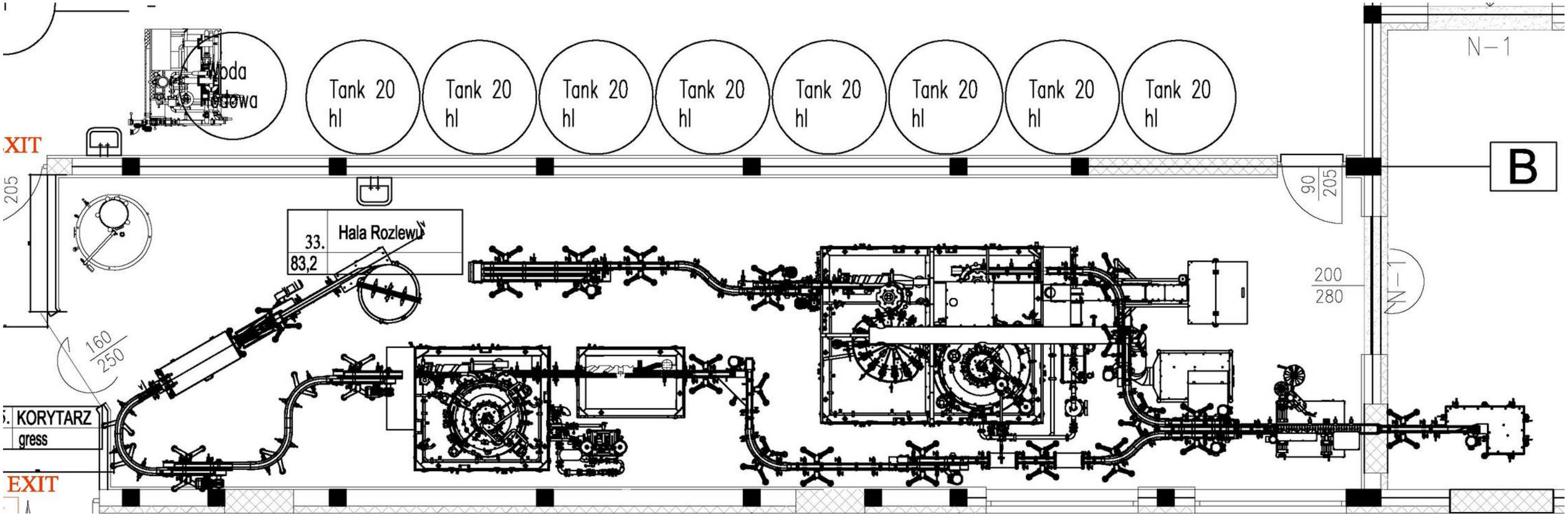
PIWOTEKA, POLAND

TWO HYBRID LINES

- CAPACITY – 4200BPH & 2500CPH
- TRIBLOCK 16/16/4 ISO BEER
- MONOBLOCK 9/1 ISO BEER
- TWO INFEED TABLES
- TWIST-RINSER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- COLLECTION TABLE FOR FINISHED PRODUCT

PIWOTEKA
ZNAMY SIĘ

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JABEERWOCKY BREWERY, POLAND

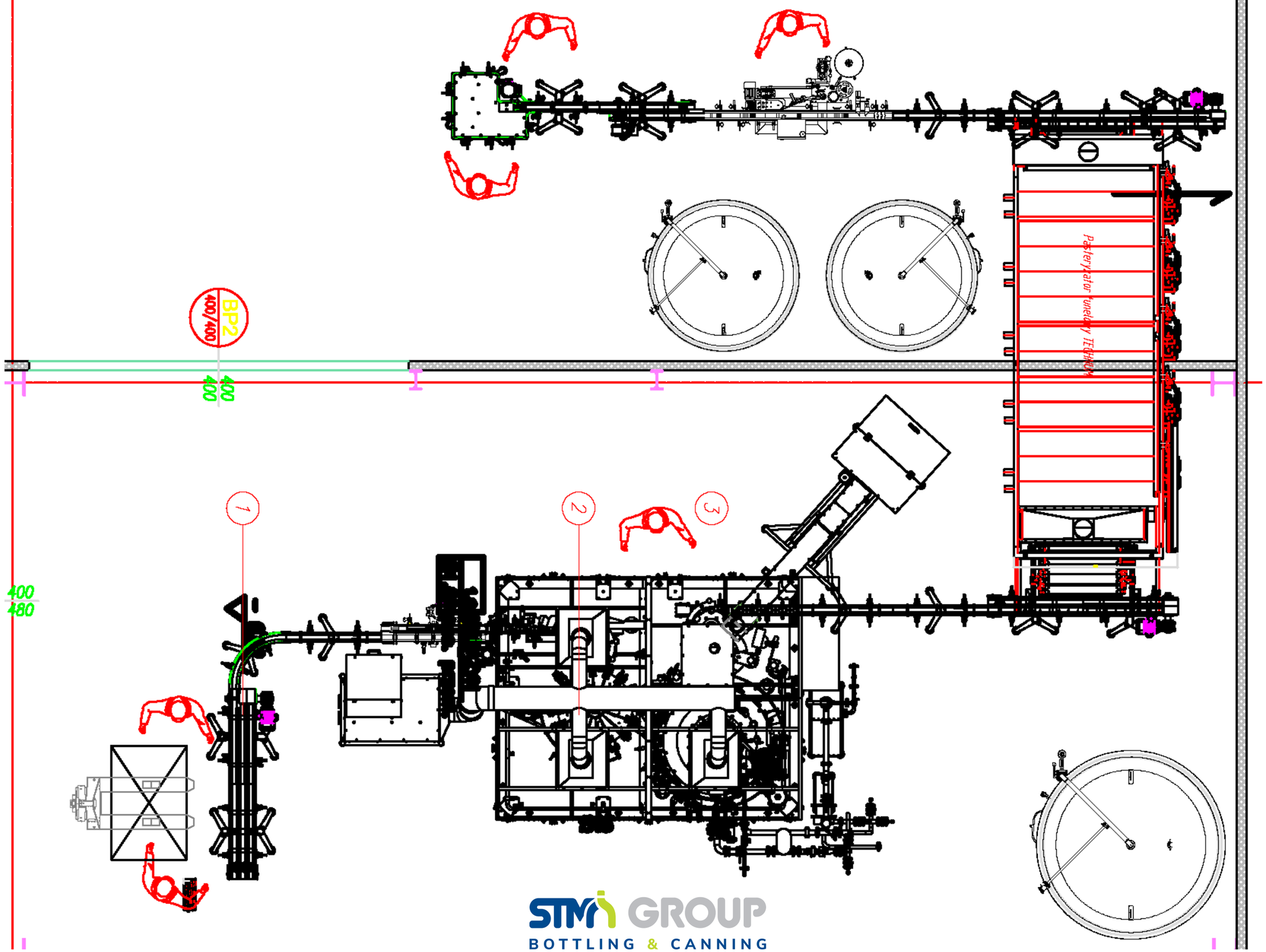
BOTTLE FILLING LINE

- CAPACITY – 4200BPH
- TRIBLOCK 16/16/4 ISO BEER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY BOTTLES
- COLLECTION TABLE FOR FINISHED PRODUCT



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JABEERWOCKY



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ZA MIASTEM BREWERY, POLAND

BOTTLE FILLING LINE

- CAPACITY – 4200BPH
- TRIBLOCK 16/16/4 ISO BEER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY BOTTLES
- COLLECTION TABLE FOR FINISHED PRODUCT

BROWAR ZA MIASTEM

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KULTOWY STAROPOLSKI BREWERY, POLAND

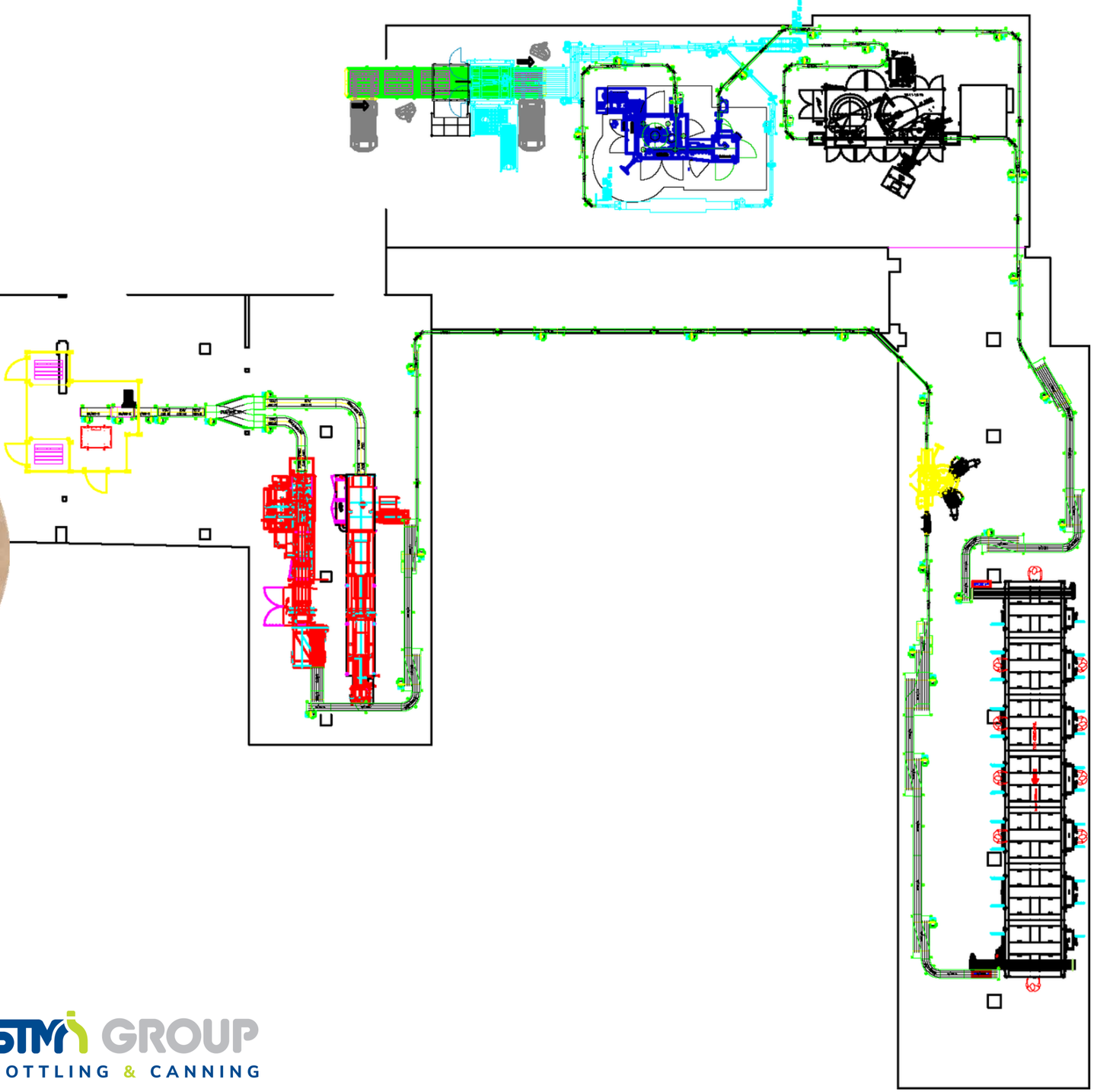
BOTTLE FILLING LINE

- CAPACITY - 12 000CPH/BPH
- AUTOMATIC UNIVERSAL DEPALLETIZER WITH AUTOMATIC PALLET BUFFERING
- TWIST-RINSER FOR CANS
- VERTICAL CONVEYOR-LOWERATOR FOR BOTTLES
- INTEGRATION WITH THE REST OF MACHINES IN HYBRID FILLING LINE
- FLAT CONVEYORS XPP
- PALLETIZING SYSTEM BASED ON KAWASAKI ROBOT

Kultowy Browar Staropolski

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SZCZYRZYC BREWERY, POLAND
CAN FILLING LINE

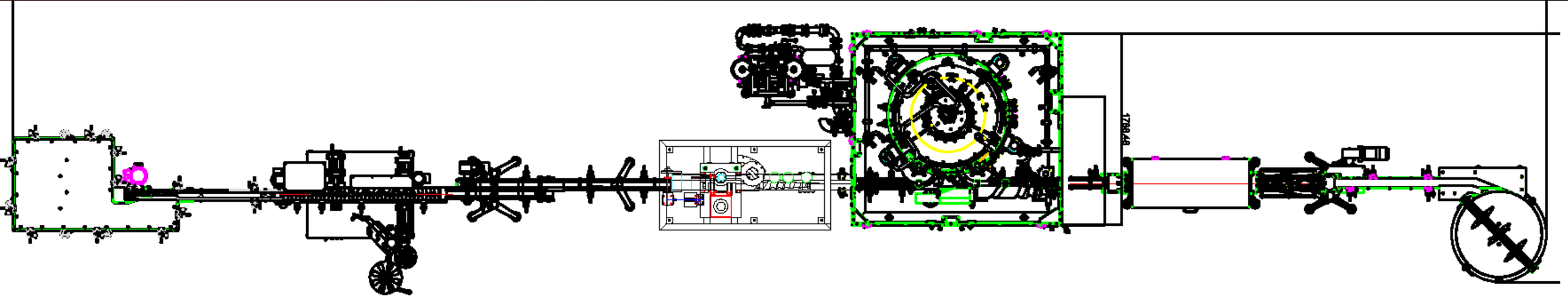
- CAPACITY – 3000CPH
- MONOBLOCK 9/1 ISO BEER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY CANS
- COLLECTION TABLE FOR FINISHED PRODUCT



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Szczyrzycki Browar Cystersów





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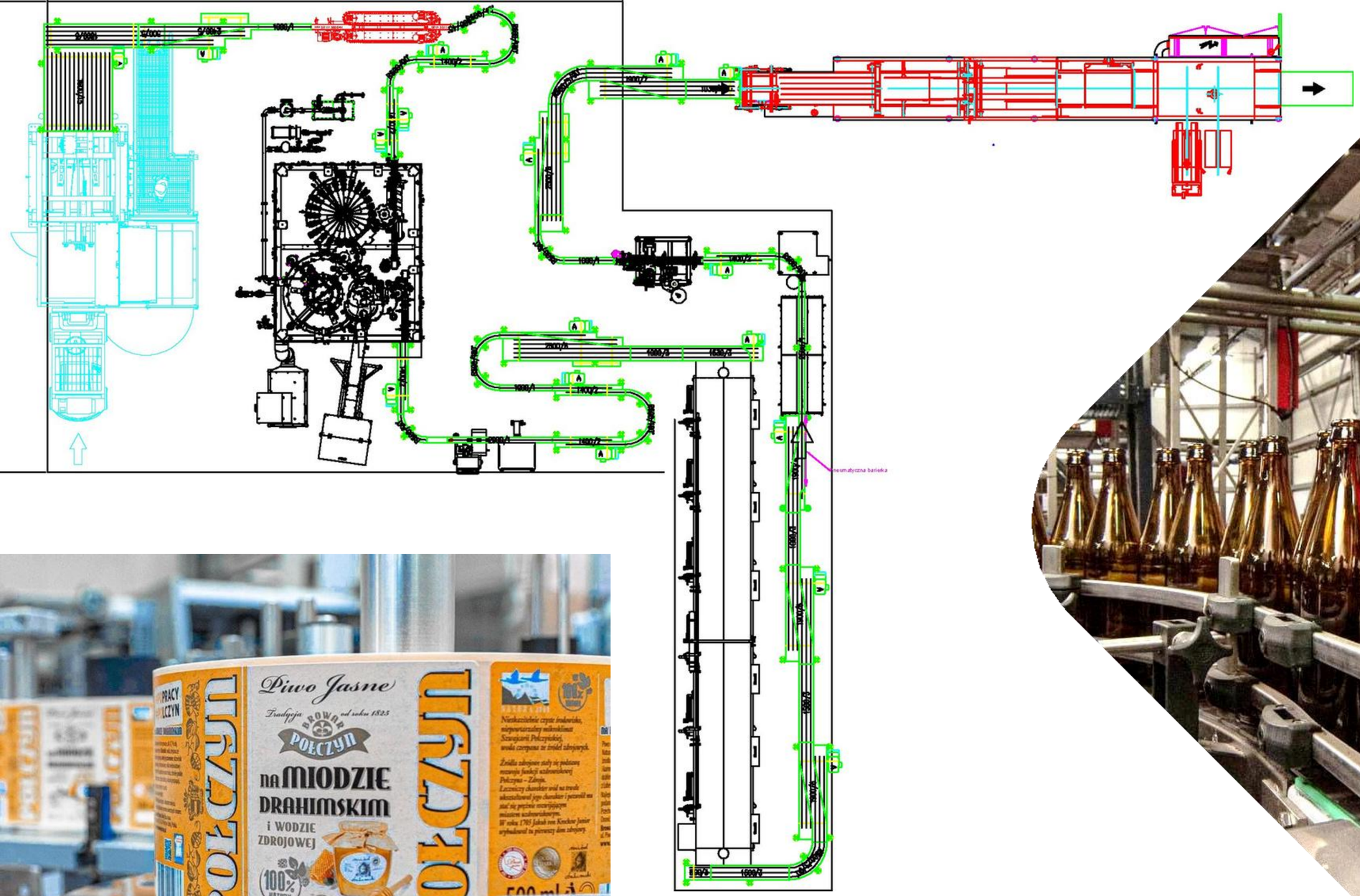


POŁCZYN-ZDRÓJ, POLAND
BOTTLE FILLING LINE

- CAPACITY – 6500BPH
- TRIBLOCK 24/24/6 ISO BEER
- GLASS BOTTLE DEPALLETIZER
- VERTICAL CONVEYOR-LOWERATOR
- AIR KNIVES
- FILLING LEVEL INSPECTOR
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- TUNNEL PASTEURIZER 6500BPH
- INTEGRATION WITH EXISTING PACKING MACHINE

BROWAR POŁCZYN

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DARUVAR BREWERY, CROATIA
CAN FILLING LINE

- CAPACITY – 15000CPH
- FULL-HEIGHT CAN DEPALLETIZER
- DOUBLE TWIST-RINSER FOR CANS
- MONOBLOCK 40/6 ISO BEER
- TUNNEL PASTEURIZER PETEK
- X-RAY LEVEL INSPECTOR FT SYSTEM
- DATA PRINTER
- AIR KNIVES
- FLAT CONVEYORS XPP
- SHRINK WRAPPING MACHINE DIMAC –
- FILM ONLY (2X2 & 3X2) / TRAY+FILM (6X4)
- SINGLE/DOUBLE LANE PACK CONVEYORS
- TES STM PALLETIZING SYSTEM ON 2 ROBOTS



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PIVOVARA DARUVAR 1840



DARUVAR BREWERY, CROATIA

BOTTLE FILLING LINE

- CAPACITY – 3000BPH
- TES STM BLUELINE 3 STANDARD PET BLOW MOLDING MACHINE
- TRIBLOCK 20/40/8 ISO BEER
- AIR CONVEYORS
- HF FILLING LEVEL INSPECTOR
- TES STM AIR KNIVES
- LINEAR LABELER STM UNO ROLL
- DATA PRINTER
- FLAT CONVEYORS XPP
- SHRINK WRAPPING MACHINE AP10
- TES STM PALLETIZING SYSTEM ON 2 KAWASAKI ROBOTS

PIVOVARA DARUVAR 1840

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DARUVAR BREWERY, CROATIA

PALLETIZING SYSTEM

1. FIRST LINE – CAN FILLING LINE
   - CAPACITY 15000CPH, 330&500ML
   - 3x2 & 2x2 ON 330&500ML IN FILM ONLY
   - 6x4 ON 330&500ML IN TRAY+FILM

2. SECOND LINE – PET BOTTLE FILLING LINE
   - CAPACITY 3000BPH, 2L
   - 3x2 ON 2L IN FILM ONLY

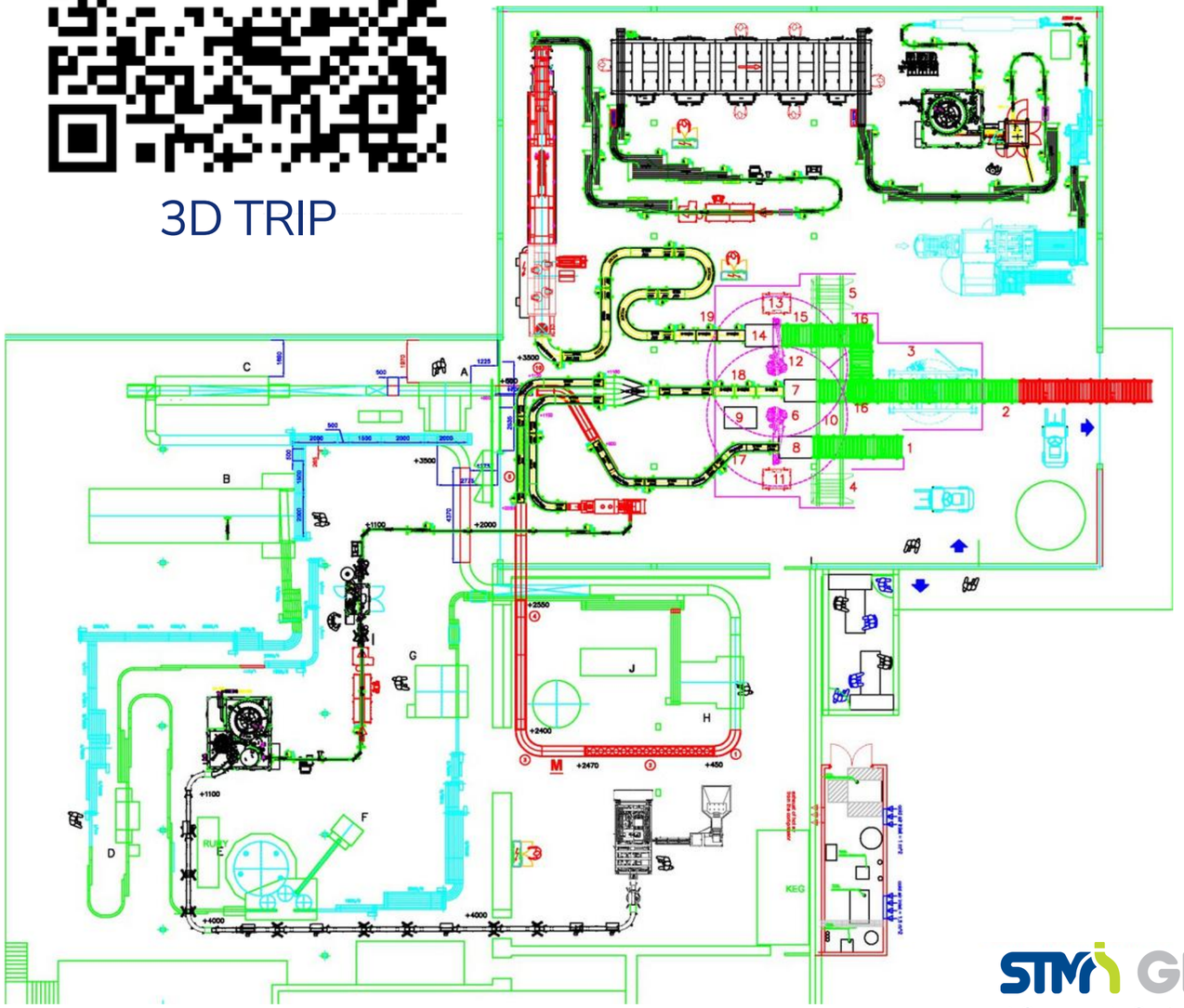
3. THIRD LINE – RETURNABLE GLASS BOTTLES FILLING LINE
   - CAPACITY 20000BPH, 500ML
   - 5x4 IN CRATES
   - DEPALLETIZING 20000BPH
   - PALLETIZING 20000BPH



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PIVOVARA DARUVAR 1840

3D TRIP







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TARNOBRZEG BREWERY, POLAND

BOTTLE FILLING LINE

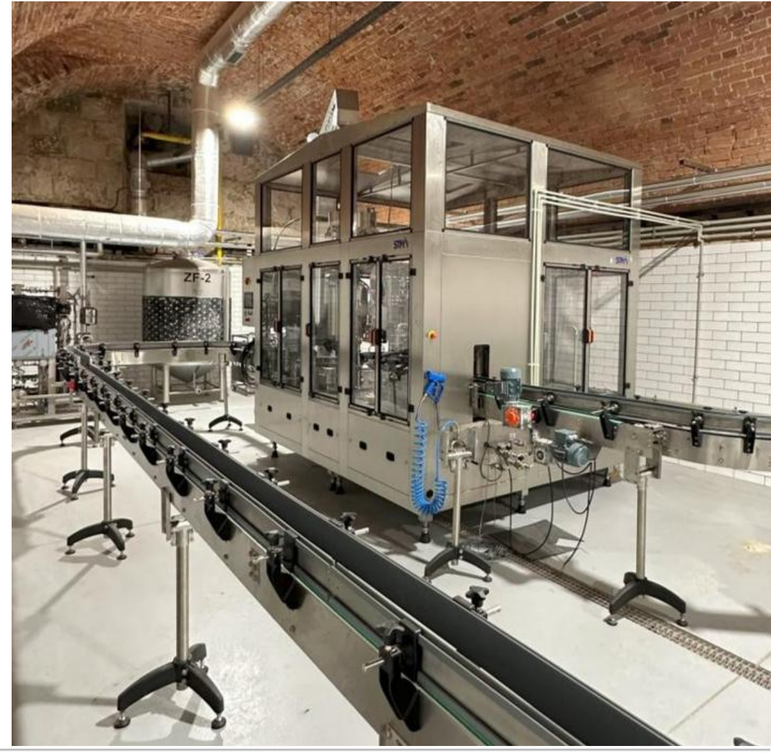
- CAPACITY – 4200BPH
- TRIBLOCK 16/16/4 ISO BEER
- SEMI-AUTOMATIC DEPALLETIZER
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- INFEED TABLE FOR EMPTY BOTTLES
- COLLECTION TABLE FOR FINISHED PRODUCT

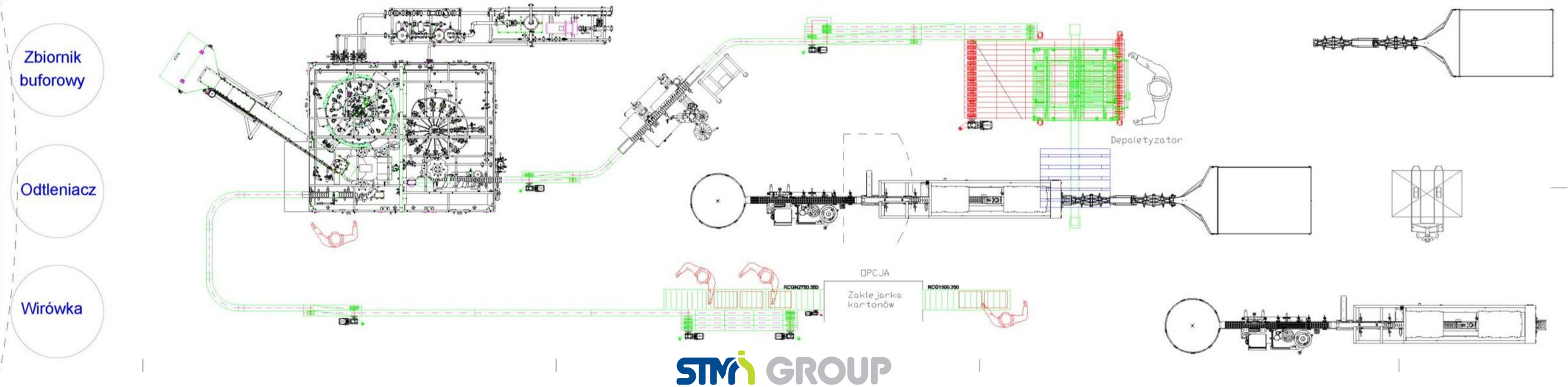
BROWAR TARNOBRZEG

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FABRICA GRIVITA, ROMANIA

BOTTLE FILLING LINE

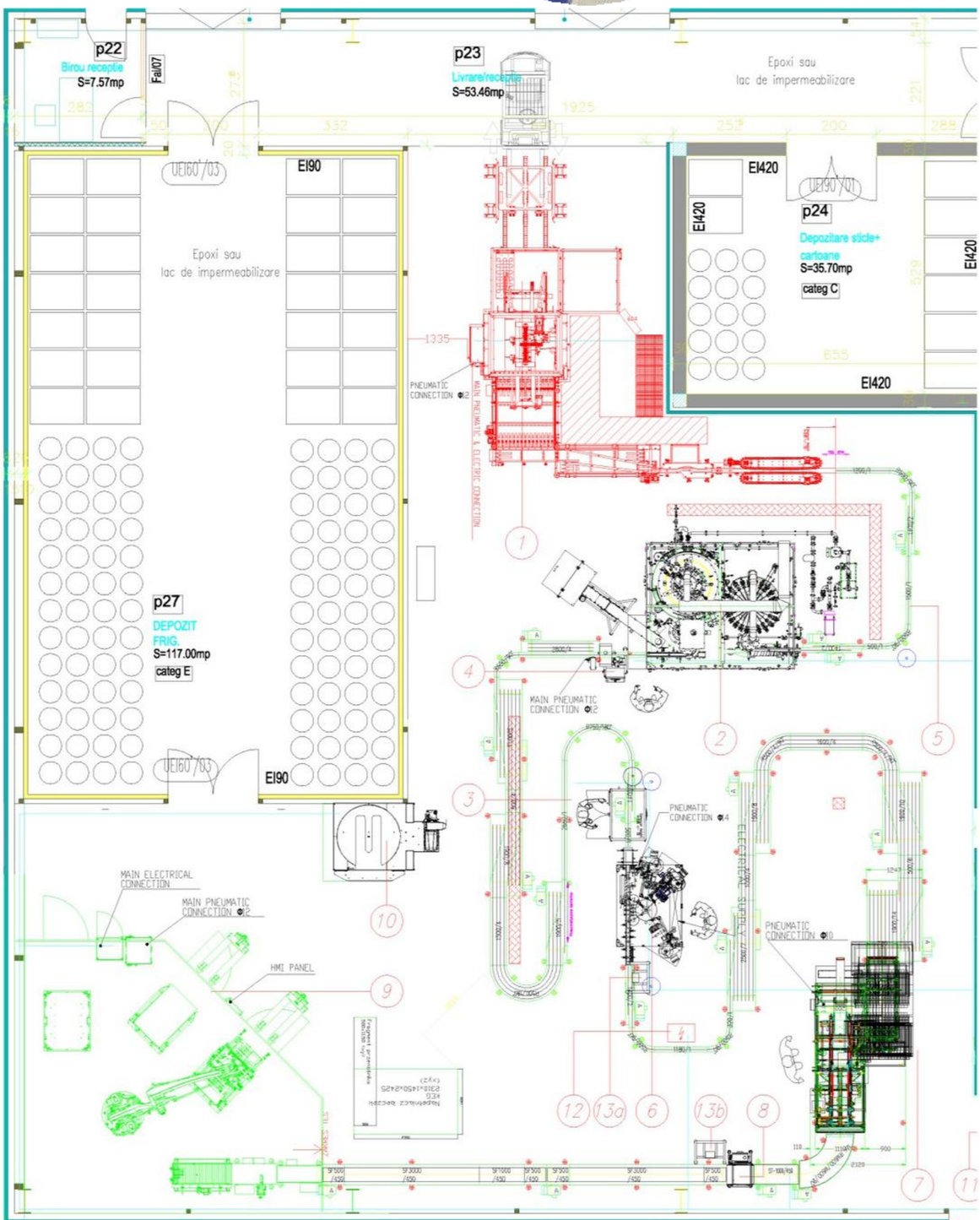
- CAPACITY – 6500BPH
- TRIBLOCK 24/24/6 ISO BEER
- GLASS BOTTLE DEPALLETIZER
- VERTICAL CONVEYOR-LOWERATOR
- AIR KNIVES
- FILLING LEVEL INSPECTOR
- SELF-ADHESIVE LABELER UNO ADE
- DATA PRINTER
- FLAT CONVEYORS XPP
- WRAP-AROUND PACKING MACHINE
- DYNAMIC CHECKWEIGHER
- PALLETIZING SYSTEM BASED ON KAWASAKI ROBOT

FABRICA GRIVIȚA

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GLASS BOTTLE FILLING LINE

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NEPOMUCEN, POLAND

CAN AND GLASS BOTTLE FILLING LINES

- STM ARROW BEER 16/16/4 EPV TRIBLOCK
- **STM ARROW CAN 14/2 EPV MONOBLOCK**
- CAPACITY - 3500 BPH - 500 ML
- - 4200 BPH - 330 ML
- - 6000 CPH - 500 ML
- AUTOMATIC DEPALLETISER
- 14 AND 16 ISOBARIC FILLING VALVES
- FULL CONTROL OF FILLING PARAMETERS
- INLINE OXYGEN SENSORS

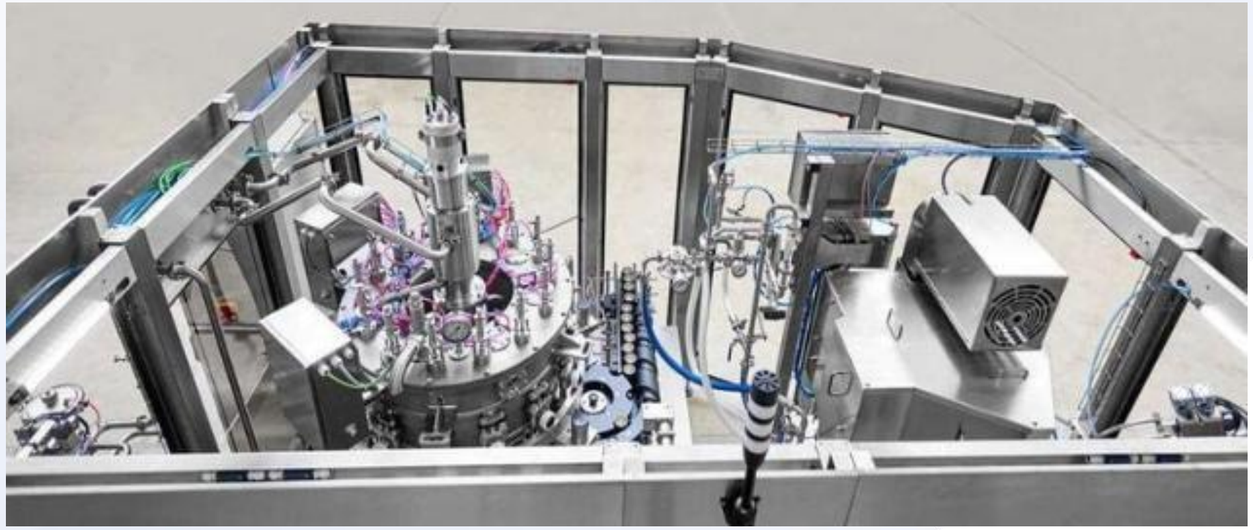
NEPO
BREWING

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STM ARROW CAN EPV 14/2





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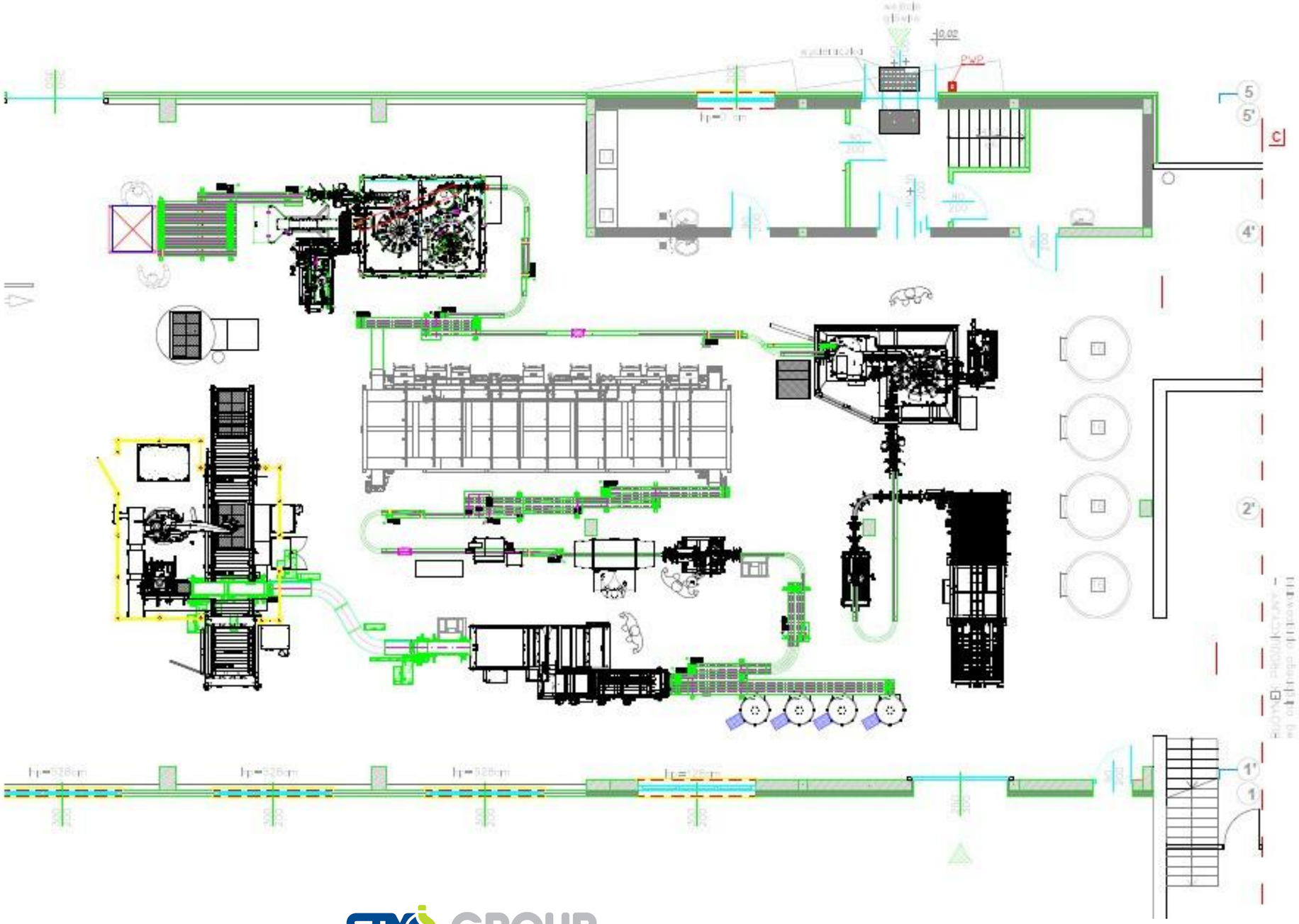
- AIR KNIVES
- CIJ
- STM UNO ADE LABELLER
- CAN WEIGHT CONTROL SYSTEM
- PLATE CONVEYORS
- PACKAGING MACHINE FOR WRAP- AROUND CARTONS
- PAL 0 PRO PALLETISING SYSTEM
- WITH A KUKA ROBOT - **the first of its kind in a Polish craft brewery.**





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COMPLETE FILLING LINE



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SPECIAL **SEMI-AUTOMATIC SORTING TABLES** ALLOW NEPOMUCEN TO QUICKLY PREPARE MIXED BEER SETS FOR RETAIL CHAINS.





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BROWARY RADOMSKIE, POLAND

BOTTLE FILLING LINE

- CAPACITY - 4200BPH
- TRIBLOCK (RFC) ARROW GLASS 16/16/4 ISO BEER EPV
- OMEGA ENTRY TRANSPORTER

BROWARY RADOMSKIE

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BROWAR WITNICA, POLAND

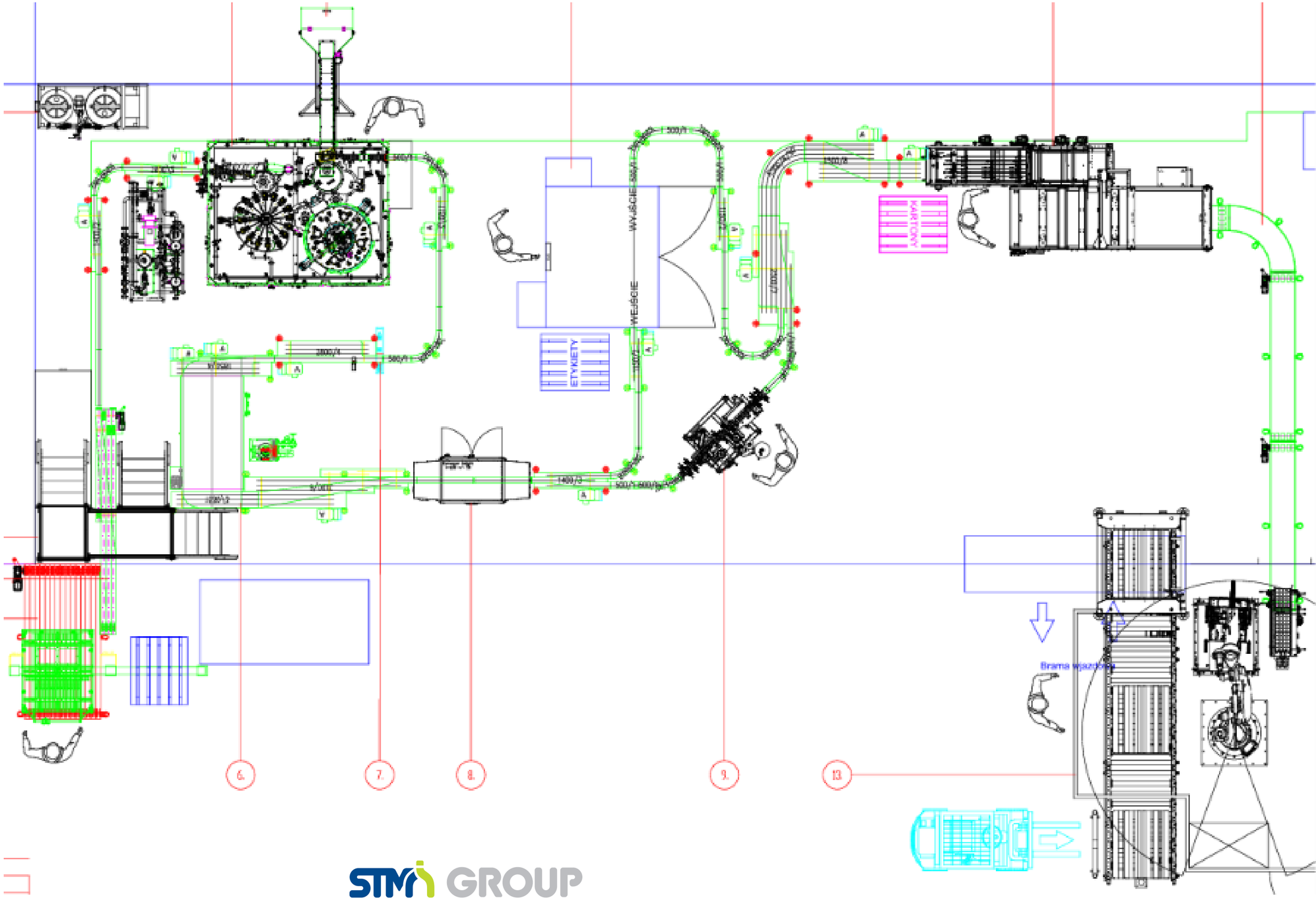
BOTTLE FILLING LINE

- CAPACITY - 6000BPH
- TRIBLOCK (RFC) ARROW GLASS 24/24/6 EPV
- SEMI-AUTOMATIC DEPALLETIZER
- FLAT CONVEYORS
- MOBILE CIP STATION
- KUKA ROBOT PALLETIZER

BROWAR WITNICA S.A. 1848

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3D LINE RENDER



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ROYAL FRUIT GARDEN, UKRAINE

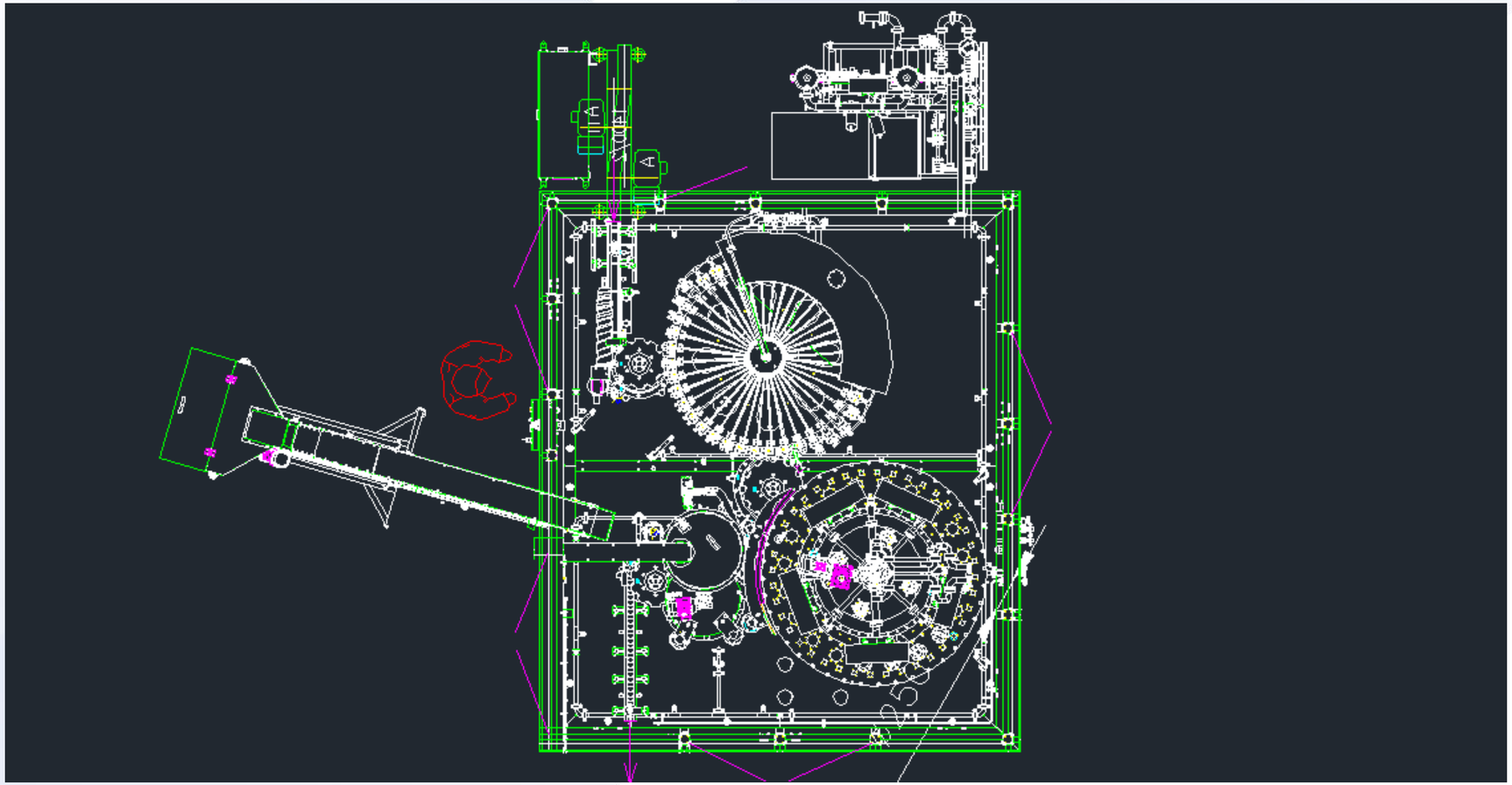
BOTTLE FILLING LINE

- CAPACITY - 10 000 BPH
- TRIBLOCK (RFC) ARROW GLASS 40/40/8 ISO EPV
- RINSING NOZZLES
- CAP FEEDER
- UV LAMP FOR CAP DISINFECTION
- CO2 MODULATING VALVES

ROYAL FRUIT
garden

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STM TRIBLOCK (RFC) ARROW GLASS 40/40/8 ISO EPV
FILLING MACHINE LAYOUT



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