

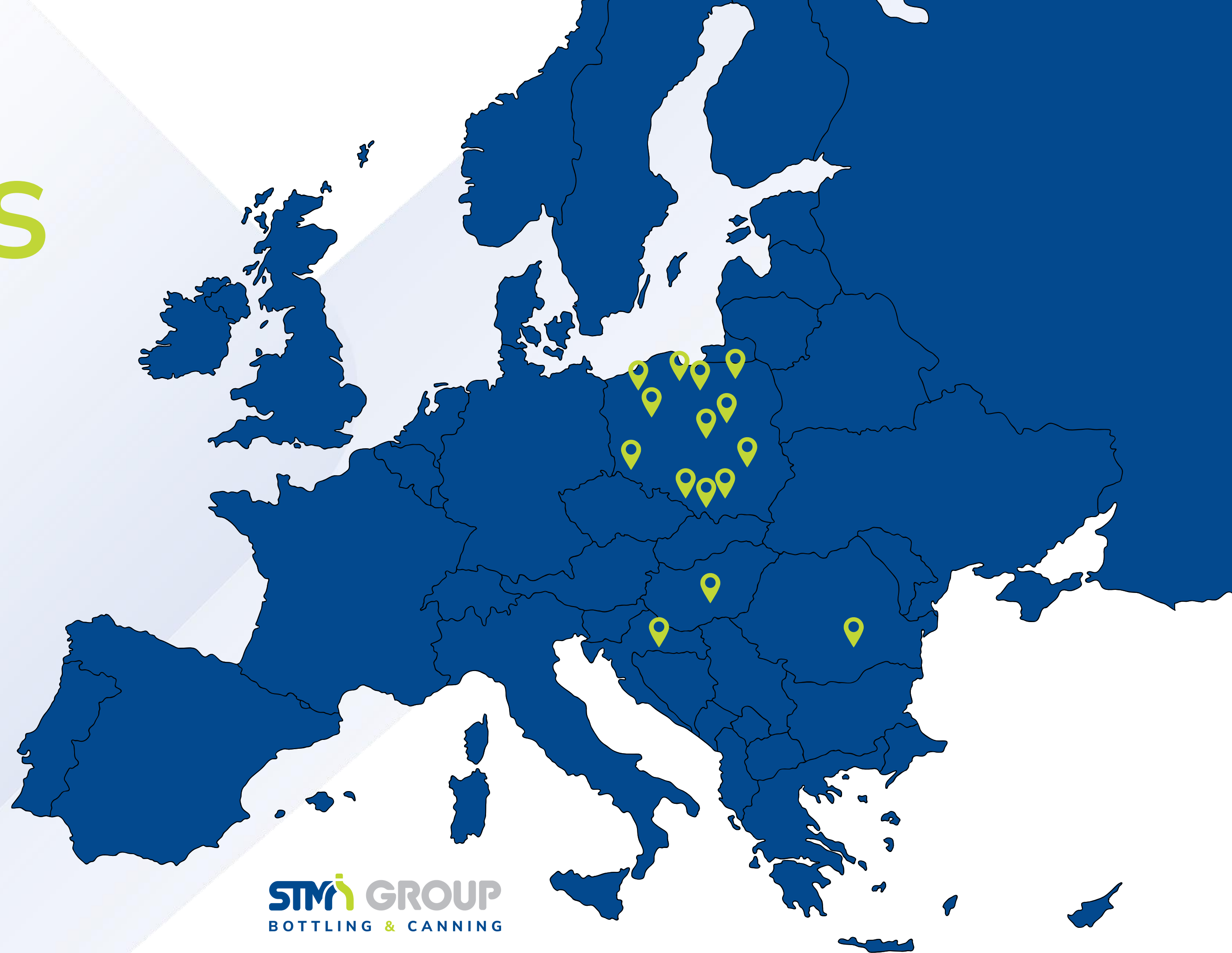


**STM GROUP**  
**BOTTLING & CANNING**  
**BEER CASE STUDY**

# OUR CLIENTS



# OUR CLIENTS



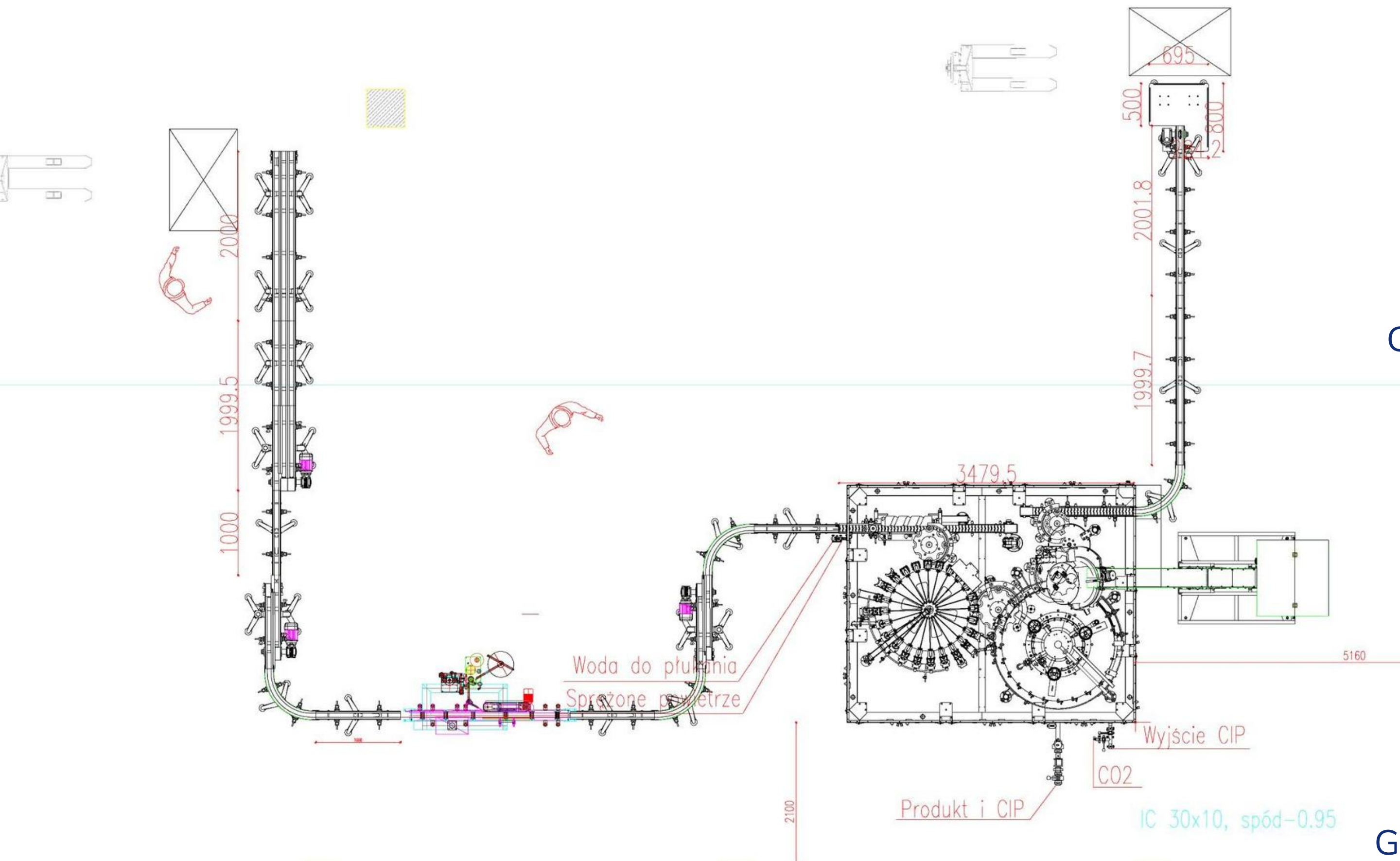
HILIGHTED BEER LINES ONLY

# PINTA BREWERY, POLAND

## NON RETURNABLE LINE

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





GLASS BOTTLE LINE VIDEO



GLASS BOTTLE LINE 3D TRIP



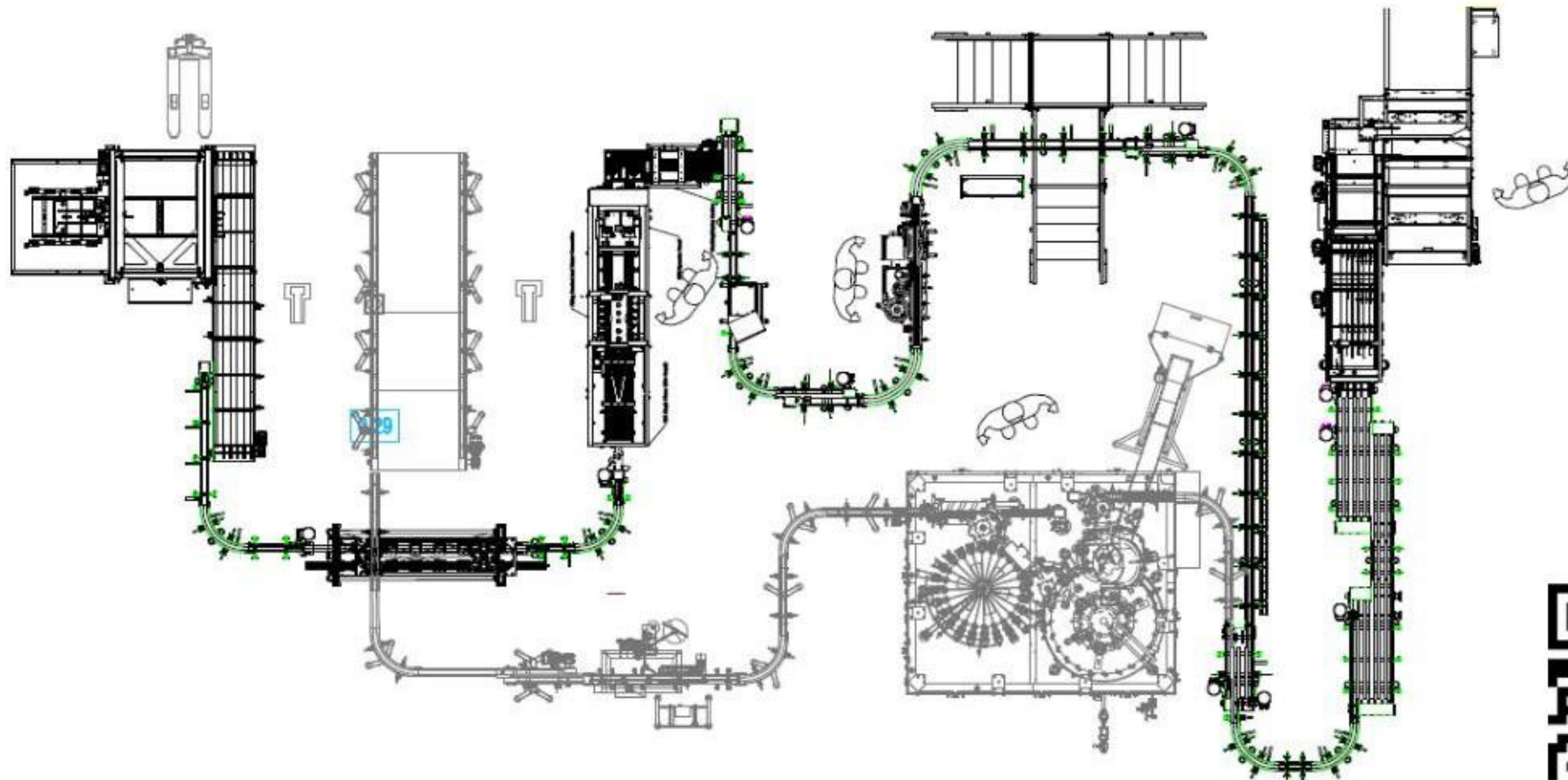
# PINTA BREWERY, POLAND

## CAN FILLING LINE

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

**PINTA**

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HYBRID CAN/GLASS  
BOTTLE LINE VIDEO

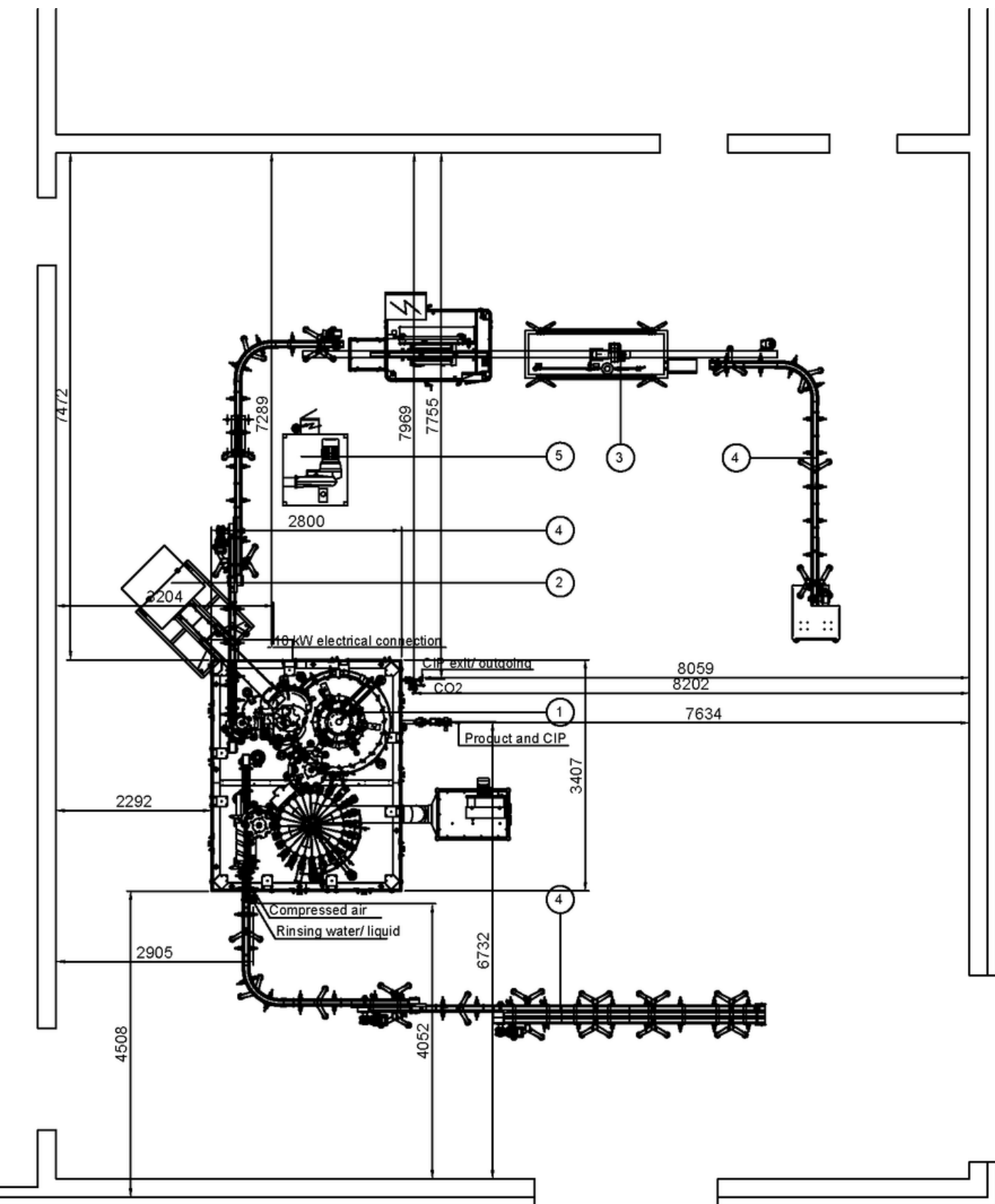


# R-WATER BREWERY, HUNGARY

## BOTTLE FILLING LINE

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





# KOCIEWSKI BREWERY, POLAND

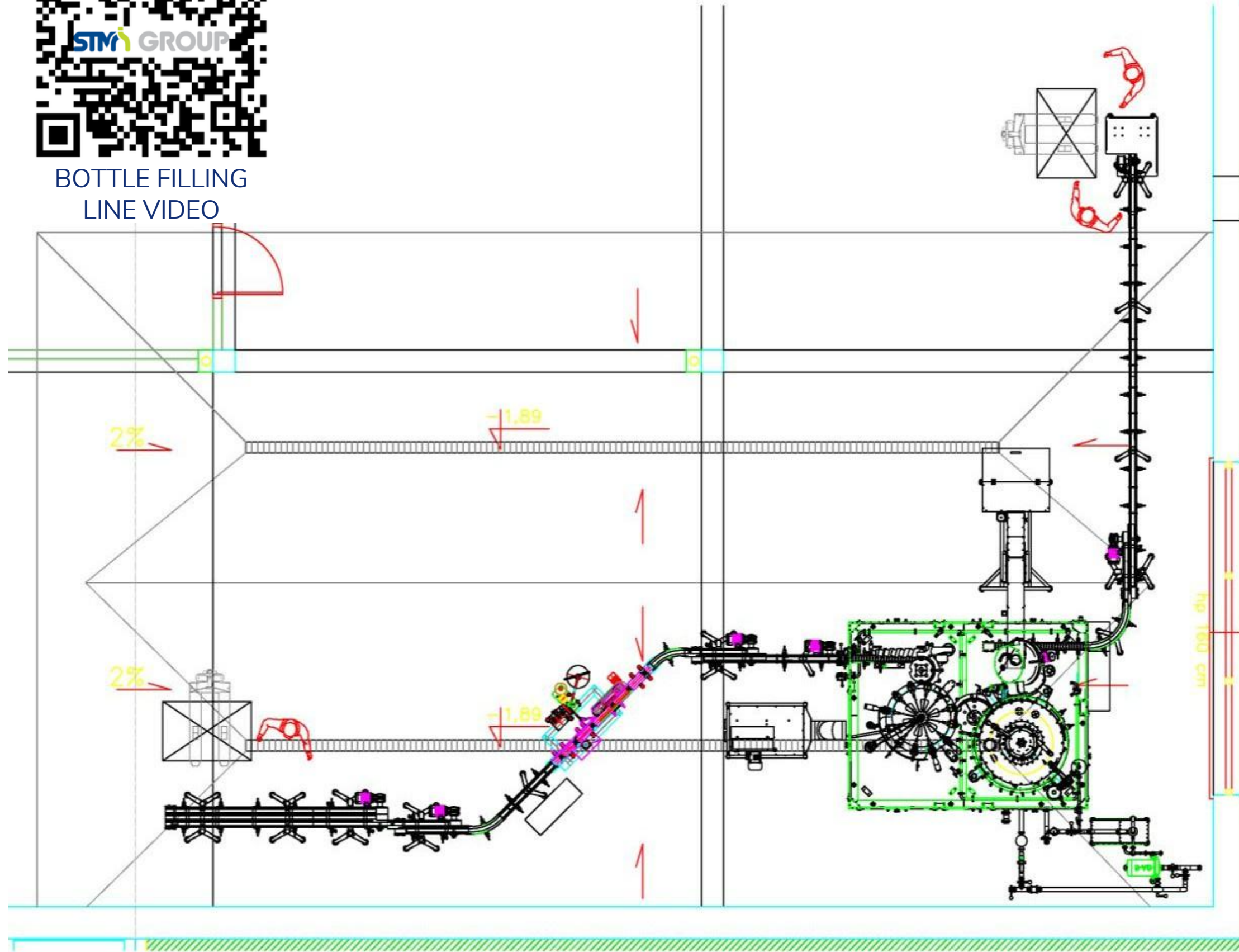
## GLASS BOTTLE FILLING LINE

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





BOTTLE FILLING  
LINE VIDEO



# CASTLE BREWERY, POLAND

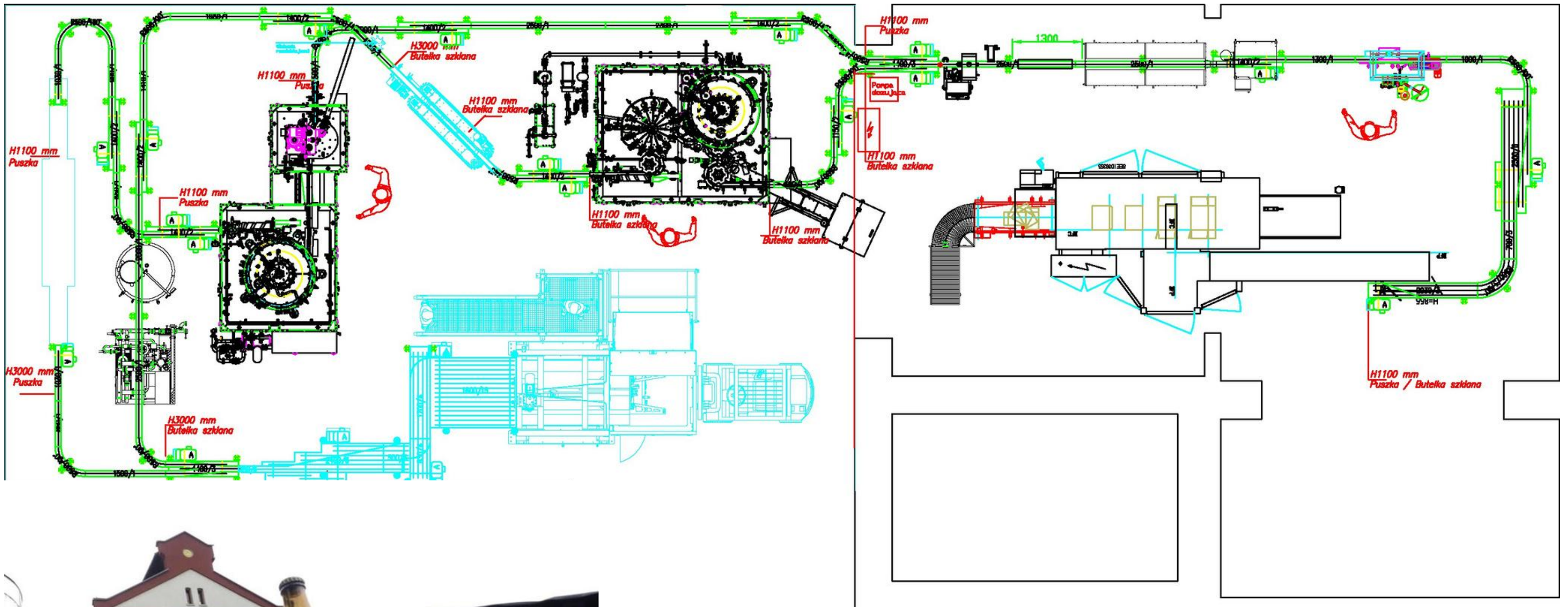
## TWO HYBRID LINES

- 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



Browar Zamkowy Racibórz

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# LWÓWEK BREWERY, POLAND

## BOTTLE FILLING LINE

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





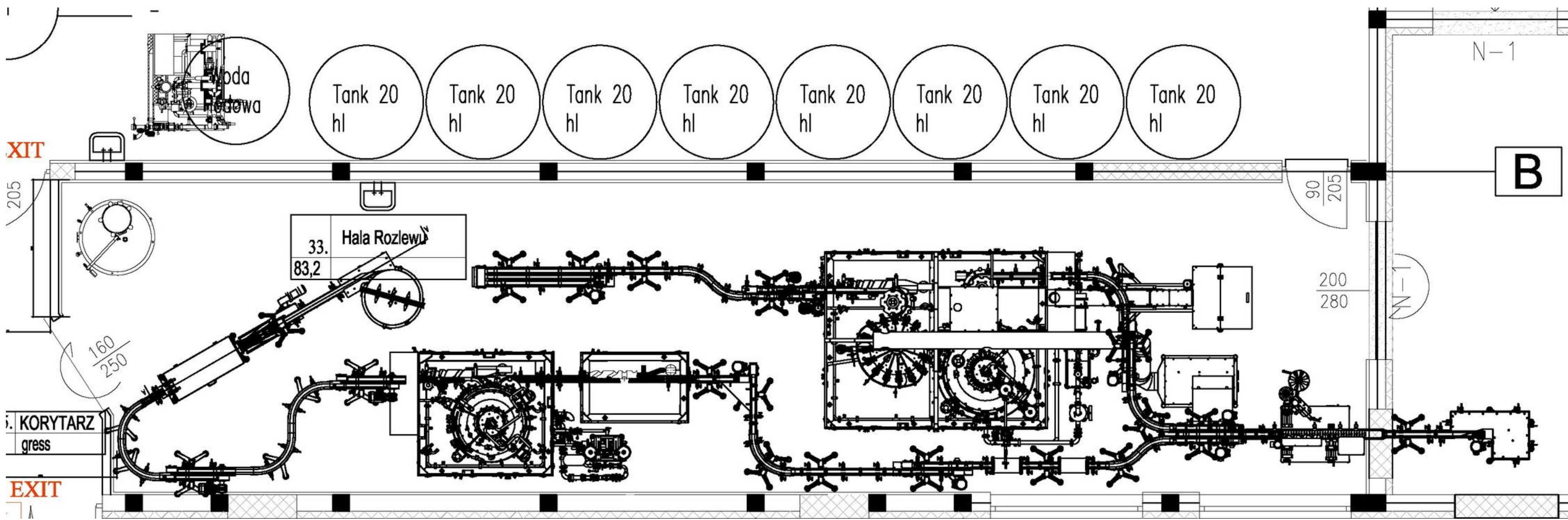


## PIWOTEKA, POLAND

### 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



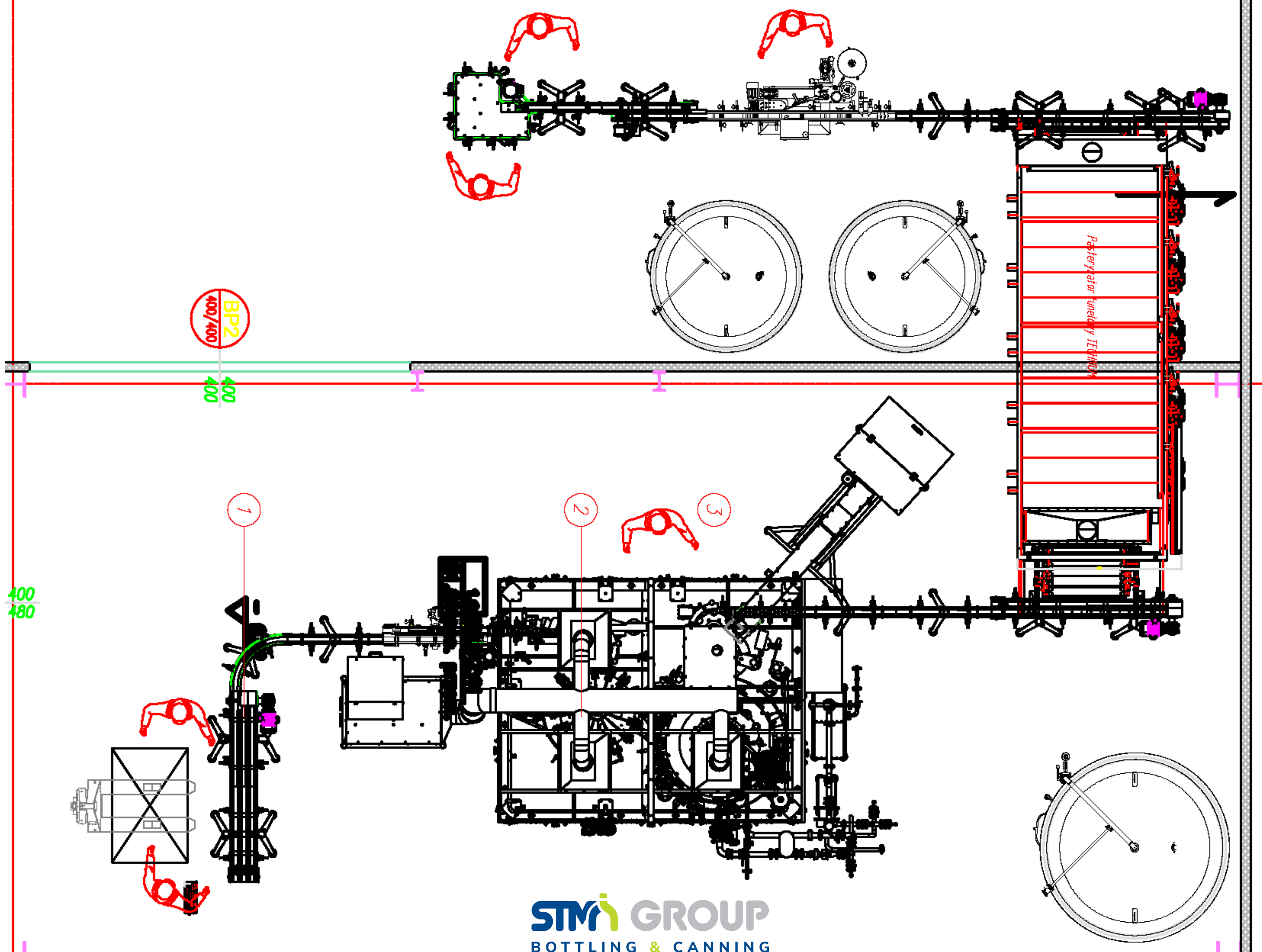


# JABEERWOCKY BREWERY, POLAND

## 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





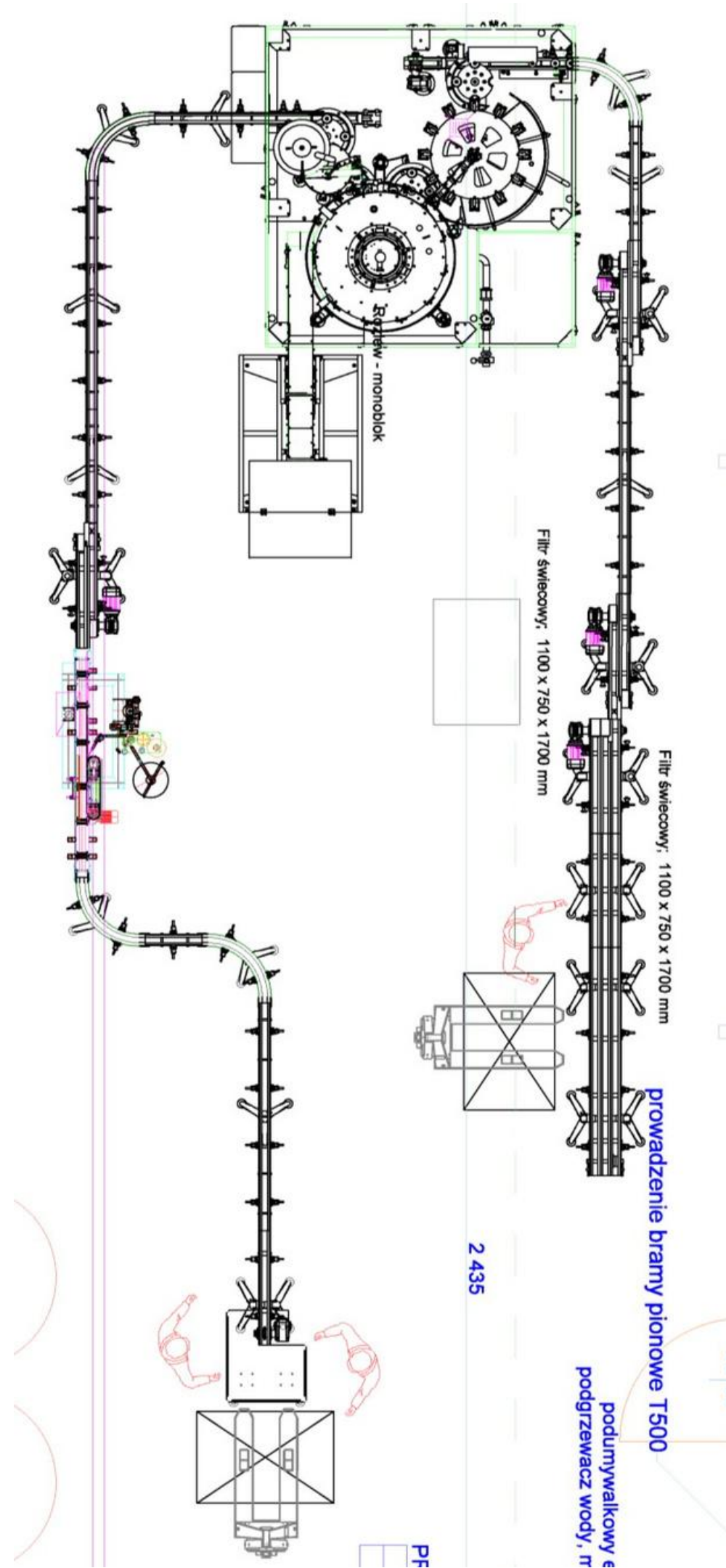


# ZA MIASTEM BREWERY, POLAND

## BOTTLE FILLING LINE

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







# 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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lunska - Wola, Jardin de la l



## DUMNI Z HISTORII WIERNI TRADYCJI

na  
Si  
Chm.  
Hallertauer  
Blg – 12% wag.

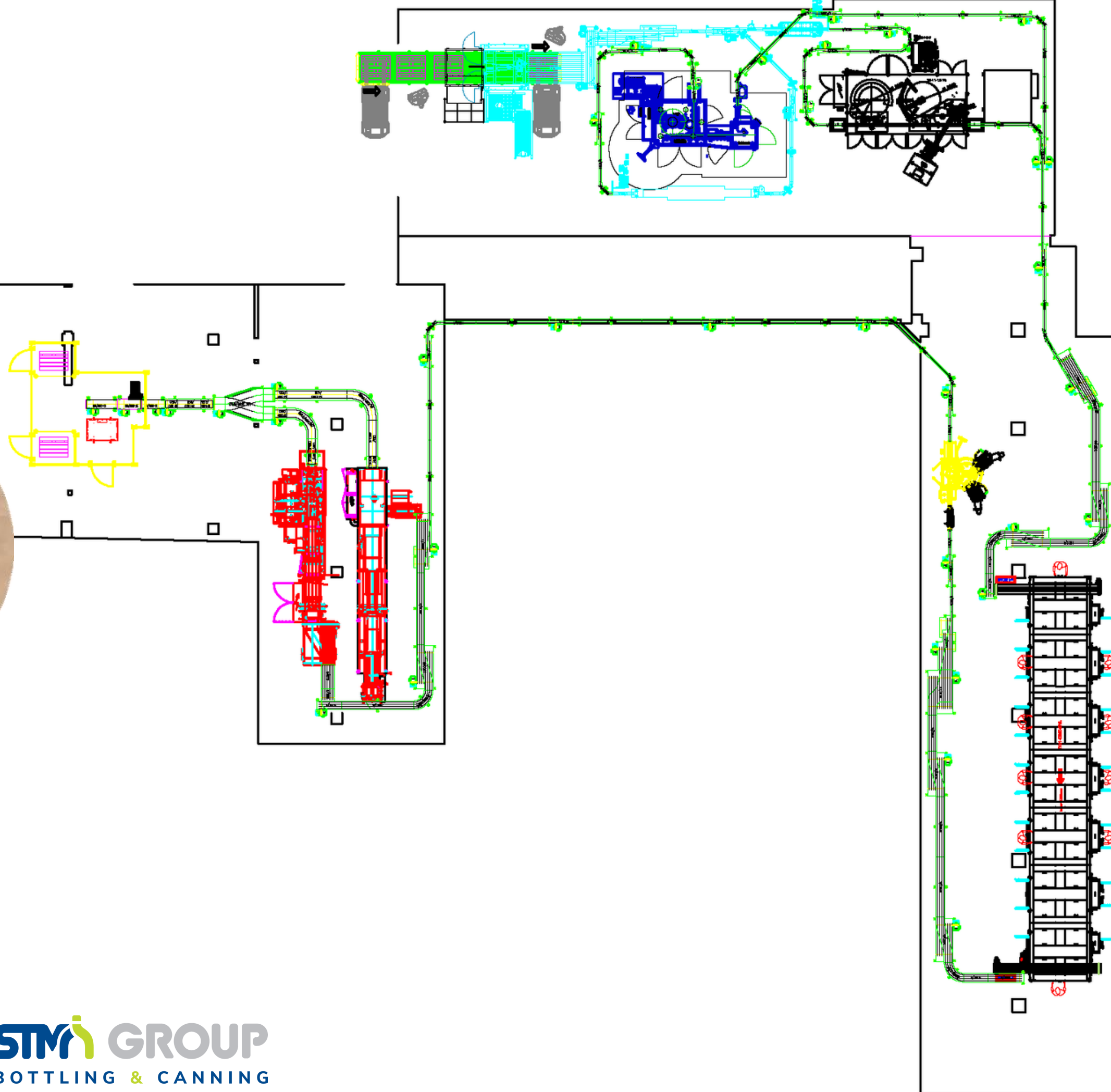
### STAROPOLSKIE

Piwa nie warzy się z chmiel to tylko przyprawa. Staropolskie Chmielne przygotowujemy czterema gatunkami chmielu, dodawanymi na różnych etapach warzenia. Chmiele te nadają piwu nienachalną goryczkę oraz delikatny cytrusowy aromat.

Stód - pilzneński  
Chmiele - Magnum, Sybill  
Hallertauer Tradition, Citr  
Blg – 12% wag., alk.5,5%

### STAROPOLSKIE

Jasno słomkow  
mętne piwo  
Dzięki d  
pszer  
w

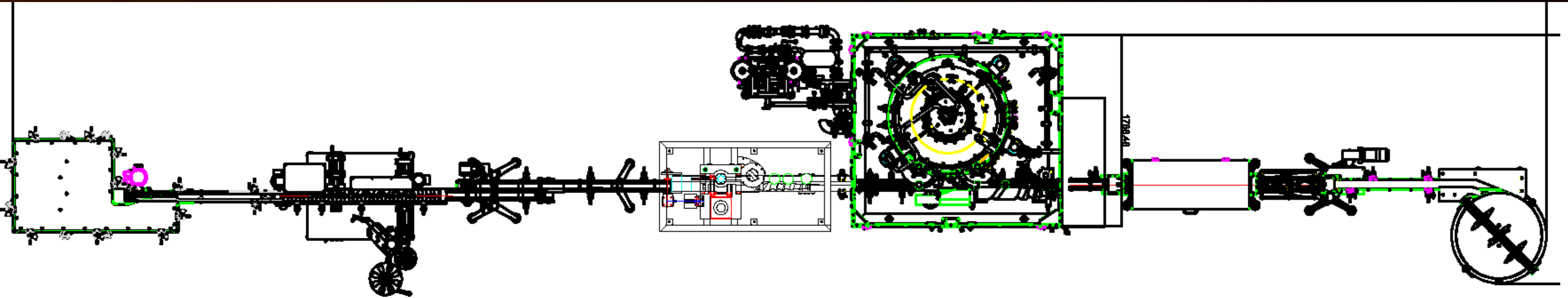


# SZCZYRZYC BREWERY, POLAND

## 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



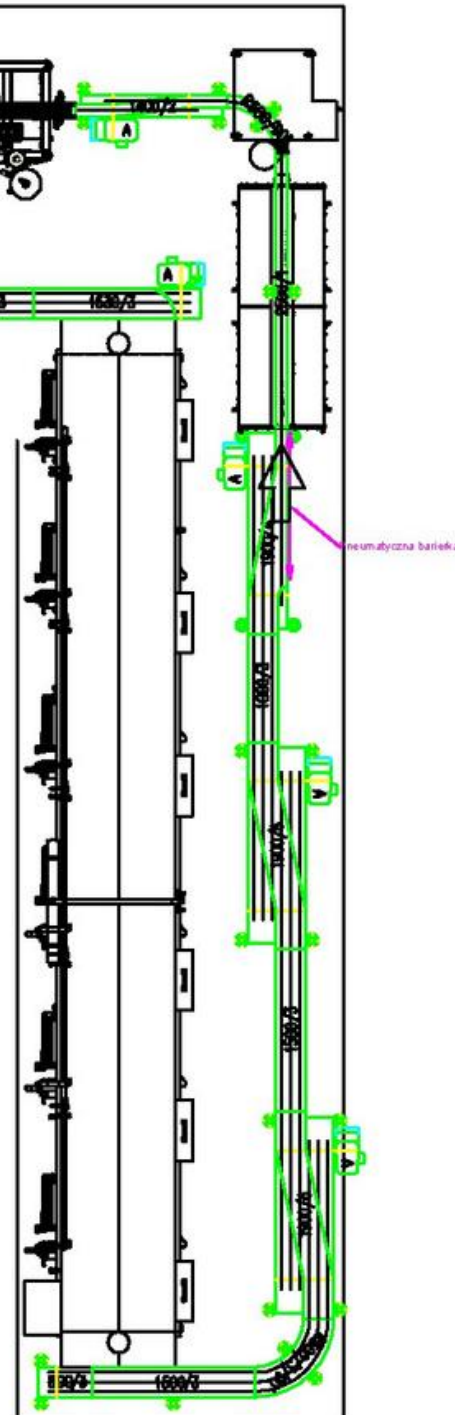
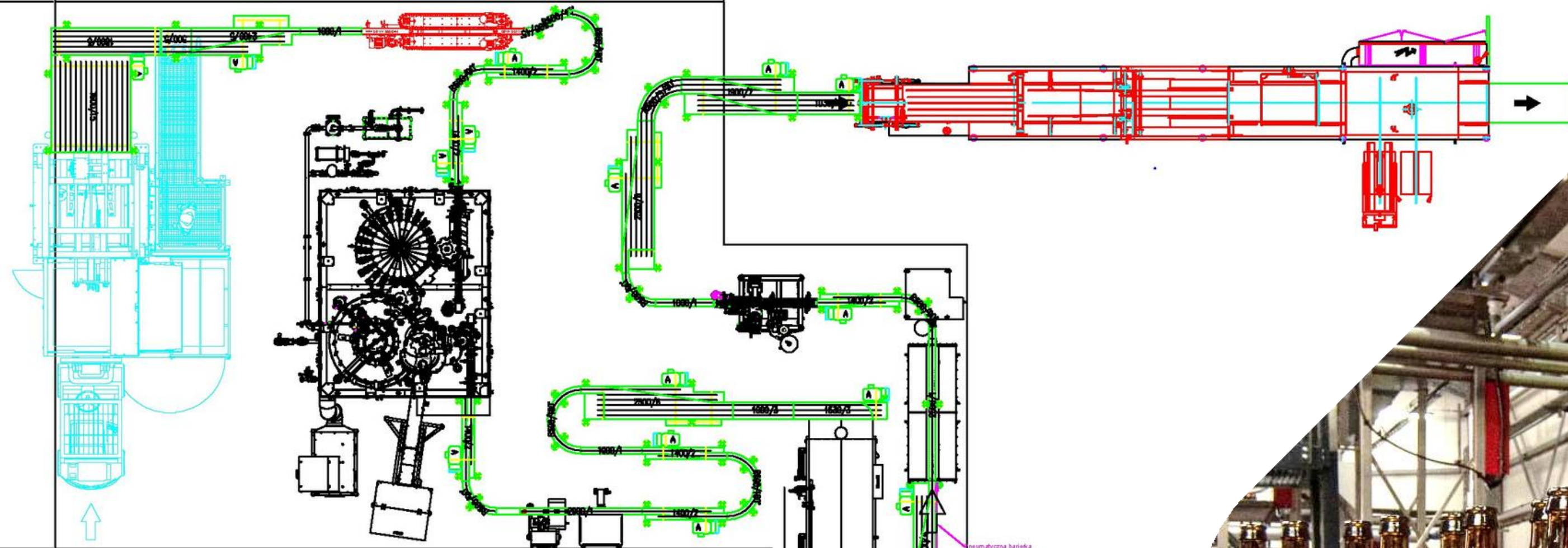




## POŁCZYN-ZDRÓJ, POLAND BOTTLE FILLING LINE

- 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





# 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





## 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



# 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

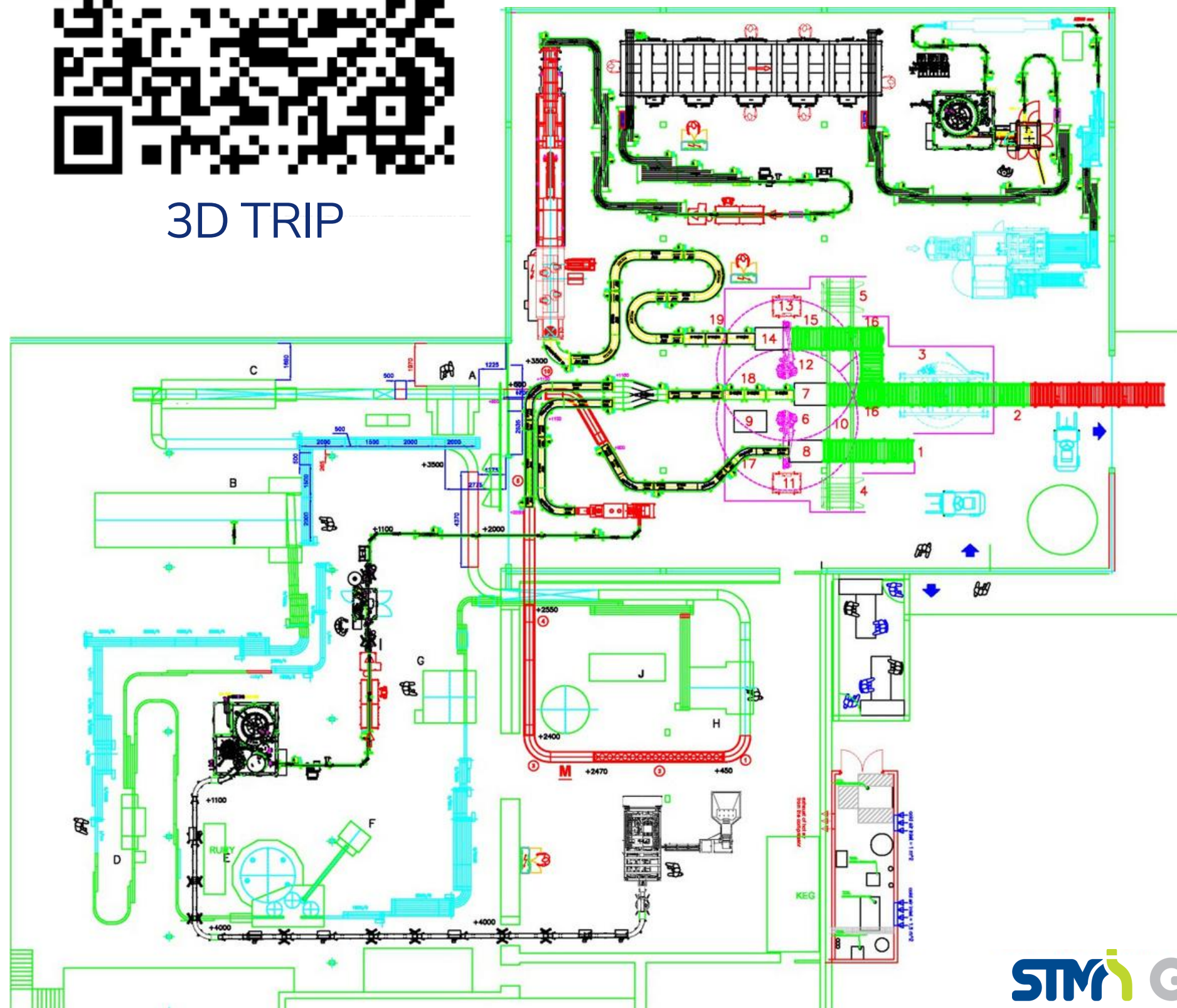
- CAPACITY 20000BPH, 500ML
- 5x4 IN CRATES
- DEPALLETIZING 20000BPH
- PALLETIZING 20000BPH





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3D TRIP



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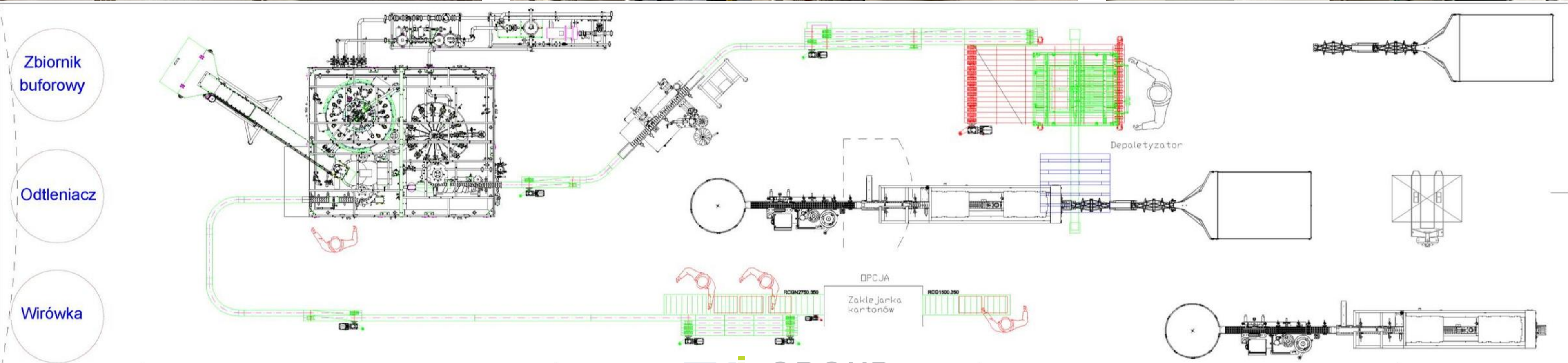


# TARNOBRZEG BREWERY, POLAND

## 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







## 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  
**GRIVITA**

**STM GROUP**  
BOTTLING & CANNING





GLASS BOTTLE  
FILLING LINE

**STM GROUP**  
BOTTLING & CANNING





## NEPOMUCEN, POLAND

### CAN AND GLASS BOTTLE FILLING LINES

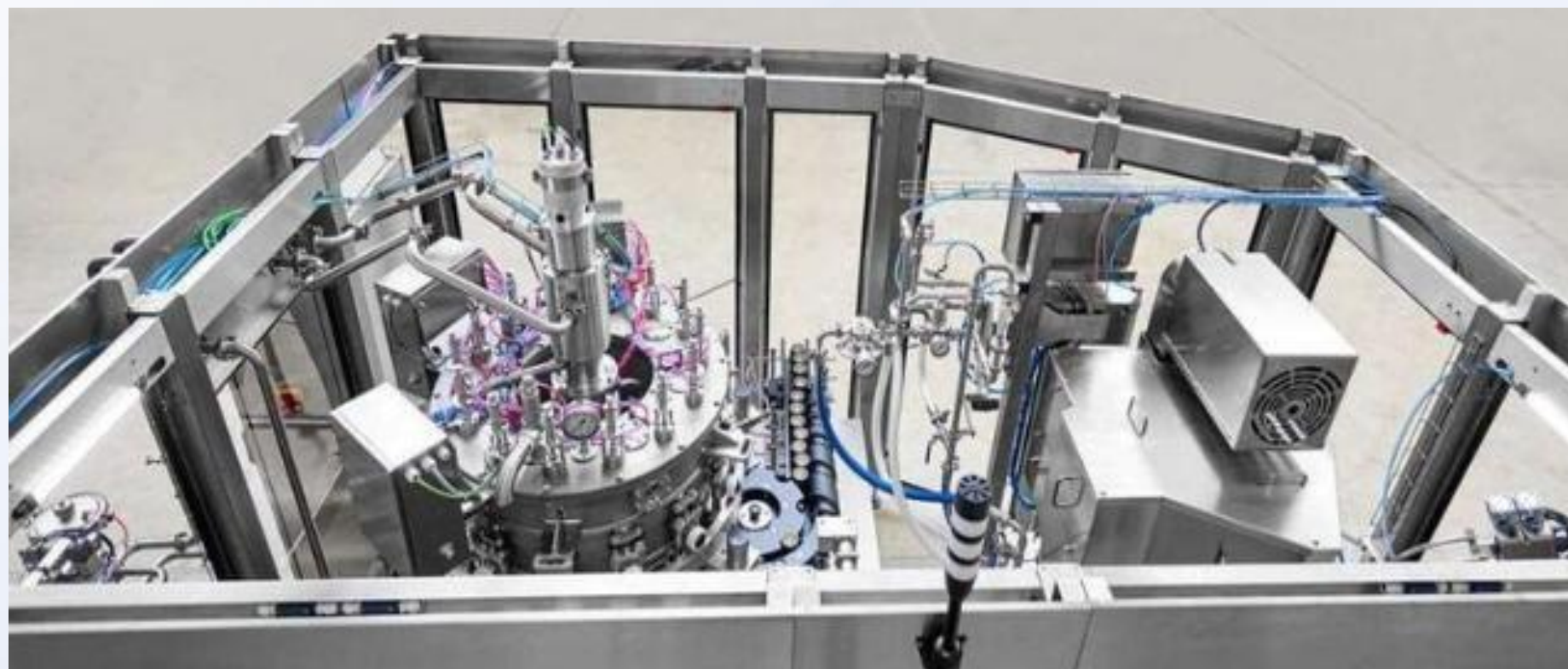
- STM ARROW BEER 16/16/4 EPV TRIBLOCK
- **STM ARROW CAN 14/2 EPV MONOBLOCK**
- CAPACITY - 3500 BPH - 500 ML
- - 4200 BPH - 330 ML
- - 6000 CPH - 500 ML
- AUTOMATIC DEPALLETISER
- 14 AND 16 ISOBARIC FILLING VALVES
- FULL CONTROL OF FILLING PARAMETERS
- INLINE OXYGEN SENSORS

**NEPO**  
BREWING

**STM GROUP**  
BOTTLING & CANNING

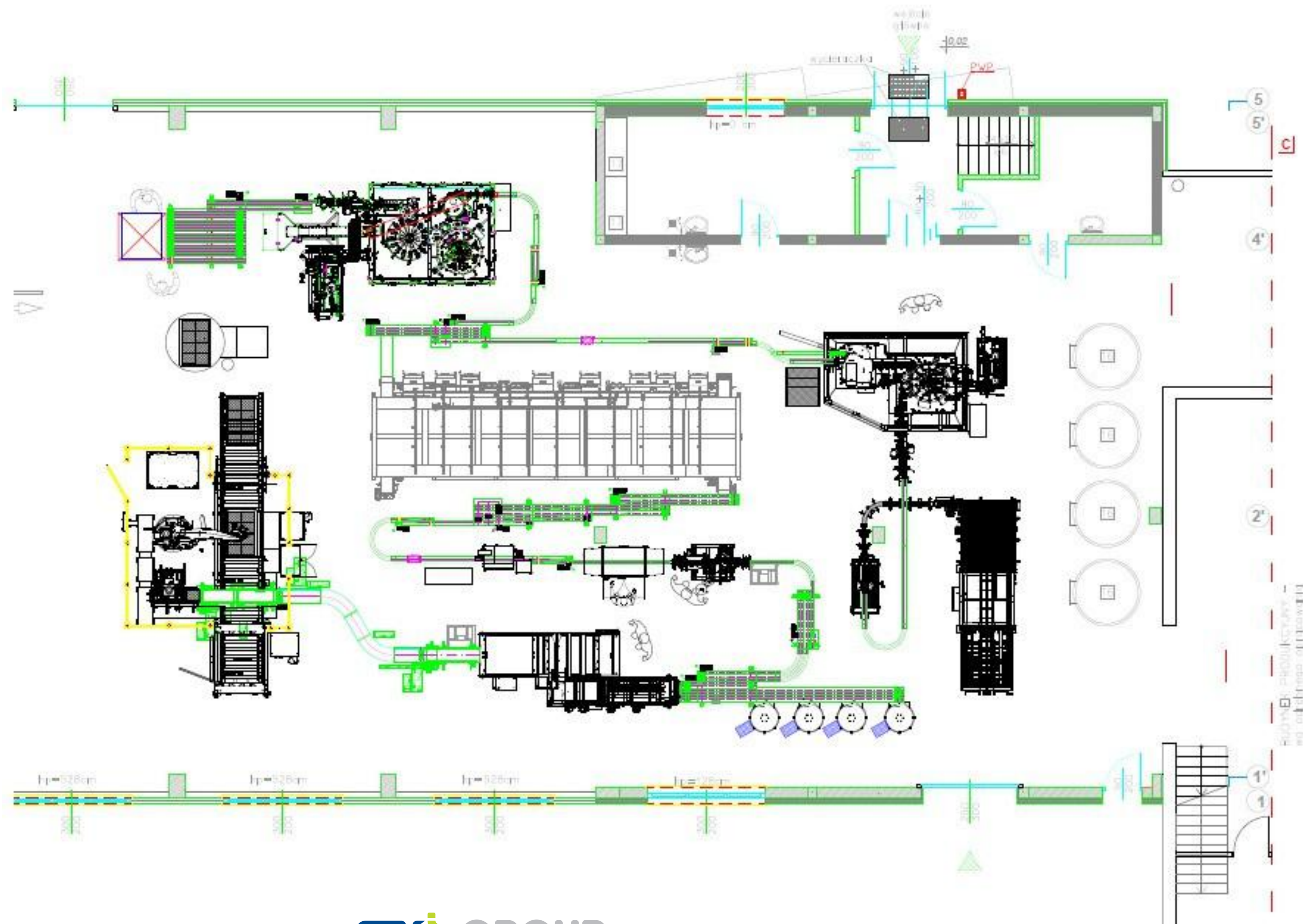


**STM ARROW CAN EPV 14/2**



- 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.**





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





# BROWARY RADOMSKIE, POLAND

## BOTTLE FILLING LINE

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







**STM**  **GROUP**  
**BOTTLING & CANNING**

