



Carlsberg is the world's fourth largest brewery group. The Group employs 41.000 people and is characterized by a high degree of diversity of brands, markets and cultures.

In order to respond to the growing demand, Carlsberg Bulgaria invested in the extension of its existing PET bottling line in Blagoevgrad. As a result of this investment, the bottling capacity of two of the biggest Bulgarian brands - "Shumensko" and "Pirinsko" - have been increased to 12.000 bottles of 2 liter per hour.

IPS was responsible for the preparation of the tender documentation and quotation requests. Furthermore we managed the coordination of the delivery and installation of the technological equipment as well as its integration in the existing line.

- Combi bottling machine with capacity of 12.000 bottles of 2l/ hour
- Pre-form manipulation system
- High Pressure Oil-free compressor
- Cooling unit
- Capper & Cap detection
- Automatic cap rejection or double supply caps feeder unit & conveyor
- Volumetric filling & Long vent tubes filler

PET Bottling line

Carlsberg Bulgaria, Bulgaria, 10/2010 - 01/2011

FOOD AND BEVERAGES

BULGARIA



Principal project data

Extension of PET bottling line, aiming for a minimum change-over period for the implementation of the equipment.

Scope IPS

Project Preparation

- Tender documentation
- Procurement
- Quotation request

Project Realisation

- Coordination of the delivery and integration of the equipment into existing line

IPS operational unit(s)

- IPS Bulgaria Ltd.

- External foaming system
- Sterile filters for all Air and CO2 used in process
- Fast change-over design of machine
- Implementation of the equipments into existing PET line
- Teleservice LAN connection

