

#### Coca-Cola

Pathway to continuous Bio-Security



# **Identify**

The bottling plant faced contamination risks complicated by species variety, high throughput of 42,000 bottles per hour, and spatial and temporal limitations within existing processes.

## **Apply**

Cognituv designed and integrated a compact, high-fluence fixture into existing machinery to provide rapid, continuous treatment. This solution meets stringent bio-security standards without altering production.

## Verify

Continuous radiometric monitoring and alarm notifications via Cognituv Connect confirm consistent treatment levels, establishing reliability and traceability.

#### **Successful Outcomes**

- · Process not changed
- New Industry standard
- Maintained Product Quality
- Enhanced Risk Management

#### **AT A GLANCE**

Food & Bev Sector

**Bottling Plant Facility** 

Argentina

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