



SAP Business Transformation Study | Consumer Products | EMPRESAS IANSA S.A.

How Do You Make Plant Maintenance Work More Efficiently for Users in the Fields?

When families in Chile want to make life sweet, many of them turn to sugar products made by EMPRESAS IANSA S.A. As one of the primary agri-industrial groups in the country, IANSA is known as an innovator in the industry – it was the first company in Chile to implement SAP® solutions. As part of its continuing innovation, the company wanted to develop apps for its employees to mobilize and improve plant maintenance.

As an existing user of the SAP ERP application and other third-party agricultural solutions, IANSA chose SAP Cloud Platform as its global platform for mobile apps and business-to-business Web portals. This allowed the company to engage BlueBoot Business Software and its plant maintenance SAP Fiori® apps without any new infrastructure or license requirements. Users working in the field without an Internet connection are now able to execute maintenance notifications, inspection rounds, and measuring documents.





EMPRESAS IANSA S.A.
Santiago, Chile
www.iansa.cl (Spanish)

Industry
Consumer products

Products and Services
Sugar, sweeteners, and beet subproduct production and commercialization

Employees
1,300

Revenue
US\$500 million

SAP® Solutions
SAP® ERP application, SAP Fiori® apps, SAP Cloud Platform, SAP Cloud Platform Mobile Services, and the SAP Single Sign-On application

Developing User-Friendly Apps with SAP® Cloud Platform

Leading sugar manufacturer IANSA worked with BlueBoot Business Software to deploy mobile apps with SAP Cloud Platform. Now the company's employees have access to maintenance utilities from anywhere on any device, working harder to create the best products for their customers.

Before: Challenges and Opportunities

- Provide employees with mobile solutions for plant management
- Reduce costs and increase efficiency in the maintenance cycle
- Use a standard, scalable, world-class platform with a clear road map

Why SAP and BlueBoot Business Software

- Existing use of the SAP ERP application
- SAP Cloud Platform, which eliminates infrastructure and the need for technical support
- SAP Cloud Platform Mobile Services, designed for SAP Fiori apps with full offline functionality

After: Value-Driven Results

- Role-based functionalities using an existing SAP software model
- Automatic offline access through a native connector
- Faster access with SAP Single Sign-On
- Ability to work on plant maintenance from any device
- Maintenance workflow that is extended, combined, and integrated with other systems

“The app to create maintenance notifications had a great reception from users for its simplicity and design. The information it provides is just what the business area needs. This app allows us to anticipate any imperfection in the equipment from anywhere.”

Juan Carlos Aravena Pulgar, IT Process Engineer, EMPRESAS IANSA S.A.



Featured Partner



Better

Access anywhere from any device

Empowered

Employees with mobile apps

Improved

Efficiency

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