

Pedra Agroindustrial & SAP Enterprise Support The Choice for the Intelligent Enterprise









Pedra Agroindustrial is a producer group of sugar, ethanol and renewable energy in Brazil.

- Founded in 1931.
- 129,000 Hectares of sugar cane.
- 3 Producing plants.
- 7 Millions bags of sugar a year.
- 674 Millions liters of etanol.
- 7 Hundred thousand MWH of exported energy.
- 4700 Employees
- 11 Million tons of sugar cane.
- Annual contribution to over 30 social projects.

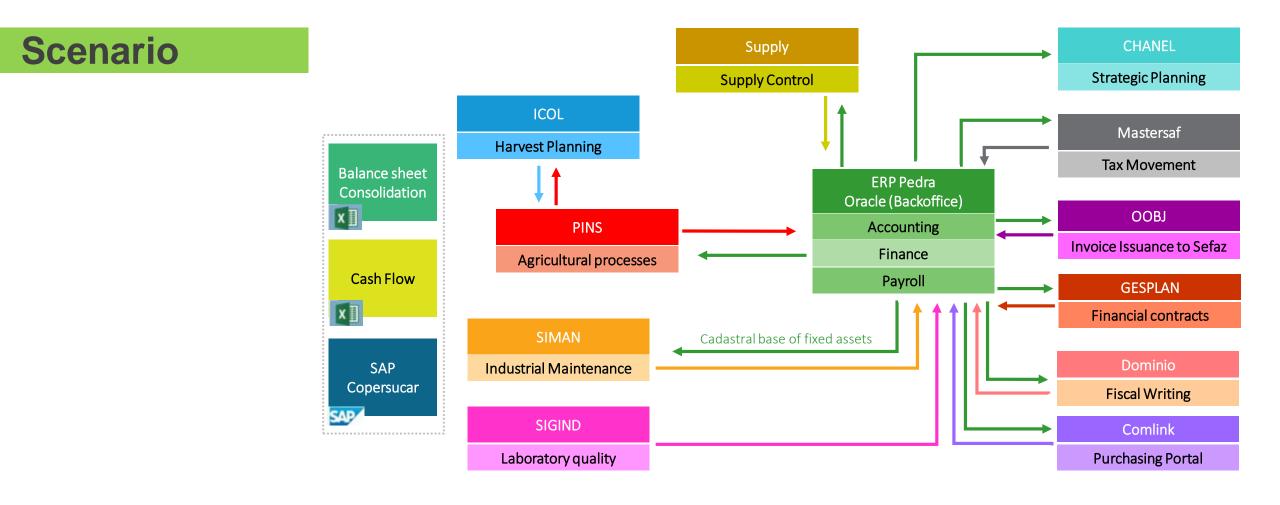




Since 1931 in Serrana-SP

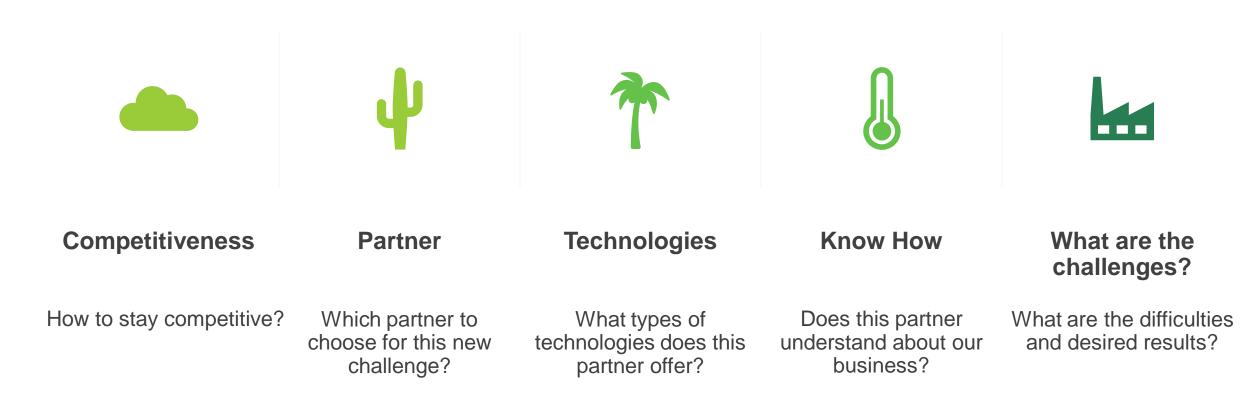
Since 1995 in Buritizal-SP

Since 2005 in N. Independência-SP



- Internally developed ERP.
- Difficulty to keep it up to date
- A lot of code maintenance.
- Much demand for IT staff.

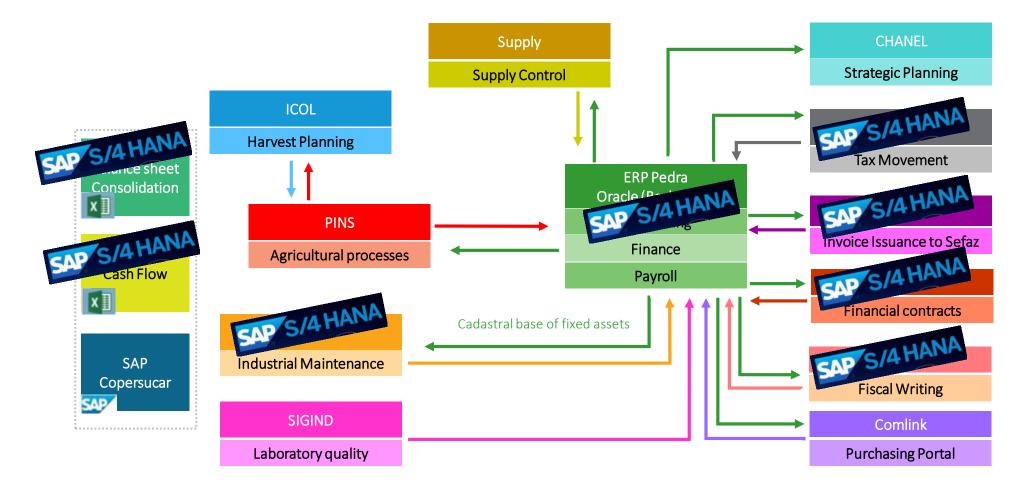
- IT staff with no time to innovate.
- Improve strategic intelligence.
- Improve competitiveness.
- Many applications from various vendors.



Solution

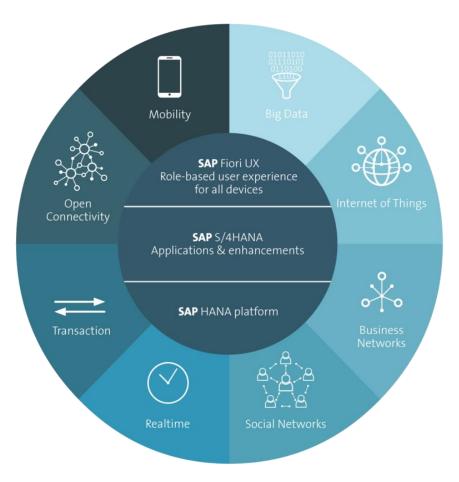


We understand it would be the best choice for our business.



Why S/4HANA?

- SAP is a consolidated company.
- High investments in technology.
- Product Updates
- Improve employee efficiency.
- Integrate departments with the best technology.
- Easy to integrate with applications of other vendors
- Success stories in companies in the same area.
- Start changing the company culture for mobility use.





Project details



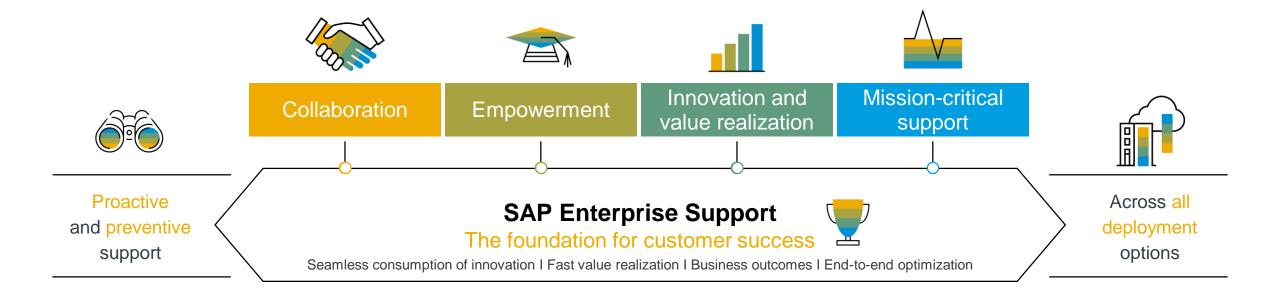
- Started on July 03rd, 2017.
- 486 Project days.
- Go live on November 01st, 2018.
- Internal IT staff About 50 employees.
- Partners IT staff About 50 employees.
- 920 SAP User License.
- SAC SAP Analytics Cloud.
- BPC Bussiness Planning and Consolidation.



SAP Enterprise Support Services What was delivered?



SAP Enterprise Support – The foundation for customer success







Remote services which help you to reduce technical risks and outline optimization potentials:

- <u>SAP CQC Business Process Operations</u> (only applicable for SAP ERP software)
- <u>SAP CQC Business Process Performance</u>
 <u>Optimization</u>
- <u>SAP CQC Data Consistency Management</u>
- <u>SAP CQC Data Volume Management</u>
- <u>SAP CQC Downtime Assessment</u>
- SAP CQC EarlyWatch Check
- SAP CQC Going Live Support
- SAP CQC For Implementation
- SAP CQC Interface Management

- SAP CQC OS/DB Migration Check
- SAP CQC Security Optimization Check
- SAP CQC Technical Performance Optimization
- <u>SAP CQC Transport Execution Analysis</u>
- <u>SAP CQC Upgrade</u>
- <u>SAP CQC Upgrade Assessment</u>
- <u>SAP CQC SAP Modification Justification</u> <u>Check</u>
- <u>SAP CQC SAP Custom Code Maintainability</u> <u>Check</u>

SAP's remote support infrastructure enables efficient support processes, by allowing SAP support employees access to the customer's solution from SAP's network.

Additional Information

SAP Support Portal:

- <u>SAP Enterprise Support</u>
 <u>Delivery (CQCs &</u>
 <u>Improvement Services)</u>
- Remote Support

SAP Note:

- <u>Central preparatory note</u> (91488)
 - Open a customer incident on component "SV-BO-REQ" to request a remote service
 - Contact your SAP Enterprise Support advisory to get a tailored service plan

GETTING STARTED with Innovation & Value Realization

Customer Value Experience – Engagement Tools

I Starting Point

SAP Innovation and Optimization Pathfinder

Innovation recommendations, industry benchmarks and recommendations for business and IT http://www.sap.com/pathfinder

Pathfinder for IT		54
oServ Group PLC Main System: P01 ofessional Services Industry OVERMEW	RECOMMENDED IMPROVE BUSINESS INNOVATIONS PROCESSES	OPTIMIZE IT NEXT STEPS
You are here: Executive Summary – Key Findings		
Recommended Innovations Key recommendations for ProServ Group		
Enhance your existing SAP ERP system	Cloud extensions	🖋 Digital transformation
Punctional Enhancements br: Projument br: Projument RAD, Engineering	SAP Cloud solutions Cloud opportunities for: - Compariation - Performance and Goals - Succession and Development	Next-generation Next-generation Simpfied business contails for: - Granard Loger - Cost Management - Basic Viarehouse Management
Improve Business Processes Key fedings for ProServ Group:	Optimize IT and ac Key findings for PhoServ Gra	celerate innovation
Areas with potential for business improvement : - Reduce Days Safes Outstanding - Parfect Order Fulfilment - Supply Chain Planning Accuracy 2	Areas with potential for IT im Security SAP Bystem Usability Business continuity	provement:



I Detailed Recommendations

Business Scenario Recommendations Recommendations for SAP S/4HANA and Cloud http://www.s4hana.com/

SAP Fiori Apps Recommendations Improvement through SAP Fiori Apps

http://www.sap.com/fiori-apps-library



Innovation Discovery

Improvement through software enhancements http://www.sap.com/innovationdiscovery



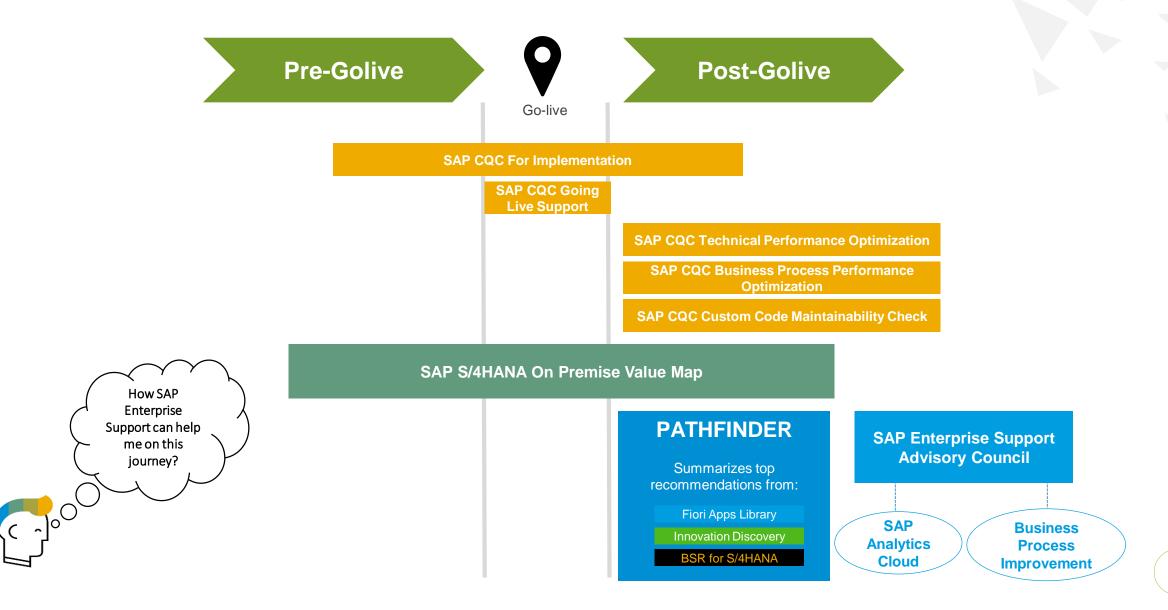
SAP Solution Manager Value Report Business case for SAP Solution Manager http://www.sap.com/solman-value



SAP Transformation Navigator, SAP S/4HANA Readiness Check, ... Product roadmap for your digital transformation journey

http://www.sap.com/transformationnavigator

SAP Enterprise Support Services & Programs supporting Pedra Agroindustrial



Pedra Agroindustrial has the IT support and digital foundation at its core to keep powering the future with sugar-based products.

By taking advantage of SAP[®] Enterprise Support services to launch its digital transformation with SAP S/4HANA[®], Pedra Agroindustrial has benefited from:

- Recommendations and close collaboration with an SAP Enterprise Support advisory team to help ensure a smooth live launch, resulting in no major disruptions during implementation
- Continuous quality checks (CQCs) for implementation and going-live support, providing technical validation before, during, and after going live for the core and satellite systems
- 72% improvement in response times for transactions related to asset management, thanks to the CQC for the SAP Business Process Performance Optimization service
- Configuration checks to adjust critical security parameters, schedule important jobs, and review database parameters in accordance with best practices recommended by SAP
- Improved performance of SAP S/4HANA, thanks to the CQC for technical performance optimization
- · Greater overall system stability for all applications
- SAP Enterprise Support value map for SAP S/4HANA to empower internal teams on topics related to SAP S/4HANA

"The help of SAP Enterprise Support was crucial to our successful implementation of SAP S/4HANA. The recommendations and close collaboration were instrumental in ensuring a smooth go-live as well as empowering us to get the most out of our SAP landscape."

Ricardo Alexandre da Silva, IT Manager, Pedra Agroindustrial S/A





Pedra Agroindustrial S/A Serrana, Brazil www.pedraagroindustrial.com.br (Portuguese)

S/A Industry Consumer I.com.br products EmployeesRevenue>4,000US\$498 million

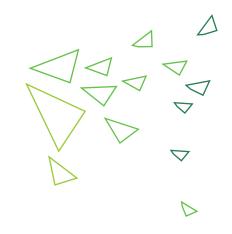
Featured Solutions and Services SAP Enterprise Support and SAP S/4HANA



Current / Future Plans

- Continue expanding the usage of SAP products by implementing solutions such as SAP SuccessFactors, SAP Analytics Cloud, second wave of SAP BPC, among others and having them all integrated with our Digital Core (SAP S/4HANA);
- Strengthen the usage of Solution Manager (Business Process Monitoring, Custom Code, Service Desk, ...);
- Adopt Intelligent Technologies (IoT, Machine Learning);
- Keep improving our SAP S/4HANA solution.

Thank you!





Ricardo Alexandre Silva Manager IT



Lucas Bonagamba Infrastructure Analyst



Tomaz Sauter

Enterprise Support Advisor, SAP





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