Overview
In 1925, Duas Rodas opened Brazil’s first ever essential oils factory in Jaraguá do Sul. Today, Duas Rodas is one of the largest flavors producers in Latin America, operating seven production units and a further seven centers for research. The company serves more than 10,000 clients in the food and beverage industry with a portfolio of over 3,000 products.

Challenge
After nearly a century of natural oil production, Duas Rodas is one of the most recognized names in the Latin American food industry. With an international network including seven production sites and another seven research centers, keeping track of resources can pose a real challenge.

William Rios, Database Administrator at Duas Rodas, explained: “We work primarily in the B2B space, using natural oils to create flavors for the food and beverage industry. Some of our best-selling products are flavors for ice cream and soft drinks, but we have a portfolio of around 3,000 tastes, which we sell to over 10,000 businesses. Keeping track of all that is a daunting task, so it’s crucial we maintain a robust IT infrastructure.”

Solution
After evaluating the market for enterprise systems, Duas Rodas decided to

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WILLIAN RIOS
Database Administrator
Duas Rodas

Success Story
SUSE Linux Enterprise Server for SAP Applications
SUSE Linux Enterprise High Availability Extension

Duas Rodas at a Glance:
Founded in 1925 and based in Jaraguá do Sul, Brazil, Duas Rodas is the country’s largest manufacturer of essential oils, creating flavors for 10,000 clients worldwide.

Industry and Location
Food & Beverages, Jaraguá do Sul, Brazil

Product and Services
SUSE Linux Enterprise Server for SAP Applications
SUSE Linux Enterprise High Availability Extension

Results
• 100% system uptime since installing SUSE solutions
• User-friendly interface drives comprehensive management
• Scalable operating system enables future business expansion

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“We are very happy with the user experience of SUSE Linux Enterprise Server for SAP Applications. The stability and flexibility of the SUSE solution gives us room to scale up our IT infrastructure as business expands, making it a sound long-term investment.”

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“On top of that, SUSE was able to guarantee stability,” added Willian Rios. “With SUSE Linux Enterprise High Availability Extension, we knew we could avoid system downtime. The SUSE solution integrated very well with our existing VMware environment, enabling us to seamlessly rotate between servers, and allowing automatic fail-over in the unlikely event of an outage.”

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The company had previously been unfamiliar with SUSE technologies, but gained confidence after receiving training from S-SYS Sistemas e Soluções Tecnológicas, SUSE’s official partner for training in Brazil, and the first SUSE solution partner in Latin America.

“We completed S-SYS’s SUSE training course, covering the basics of SUSE Linux Enterprise Server and the High Availability Extension,” said Rafael Dall’Anese. “We learned that SUSE’s solution was far more flexible than our legacy AIX system, and the transition was much smoother than we had imagined. The SUSE team also provided excellent support during the implementation process, alongside their hardware partner, Sercompe, and their workload partners, HPE, Integrity, LUME, and Pin Point.”

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Results
Since adopting SUSE Linux Enterprise Server for SAP Applications, Duas Rodas has experienced consistent system uptime, enabling greater business agility for future commercial expansion.

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The company was also impressed with the clarity and user-friendliness of SUSE’s graphical user interface (GUI).

“SUSE’s GUI has improved system visibility across the board,” said Rafael Dall’Anese. “The stability and flexibility of the SUSE solution gives us room to scale up our IT infrastructure as business expands, making it a sound long-term investment.”

With SUSE technology a dependable part of its IT infrastructure, Duas Rodas is looking deploy further SUSE solutions going forward.

Willian Rios concludes: “We are currently preparing a proof of concept for SUSE Manager, which we expect to begin implementing next year. Overall, SUSE Linux Enterprise Server for SAP applications has proven a rock-solid foundation for business operations.”

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