

Power BI

Streamlining Production & Complaint Analysis: Automating Reports for a Leading Tyre Manufacturer

WHO WE ARE



UB Technology Innovations is a leading provider of Power BI services, offering expertise in crafting exceptional dashboards. Our expertise assists clients in their digital transformation endeavors by streamlining the process and gaining a competitive advantage through rapid app deployment



WHAT WE DO

- Streamlined data management process
- Cost-effective
- User interface
- Sustainability
- Scalability



THE CLIENT

A leading multinational tyre manufacturing company with more than four decades of experience. The company serves clients in 100+ countries and ranks among the global top 20 tyre makers.



CHALLENGES

- Time-consuming manual workloads: Difficulty in preparing, maintaining, and tracking production and complaints analysis reports monthly for each manufacturing plant.
- Error-prone reports: The manual process led to inaccuracies in the reports.
- Lack of historical data: Inability to maintain multiple years of data for comparative analysis, crucial for efficient decision-making.
- Delayed report availability: Reports were not always up to date and were available only after a certain period.



SOLUTION

UB Technology Innovations Inc., (UBTI) proposed a fully automated interactive Power BI Reports Solution.



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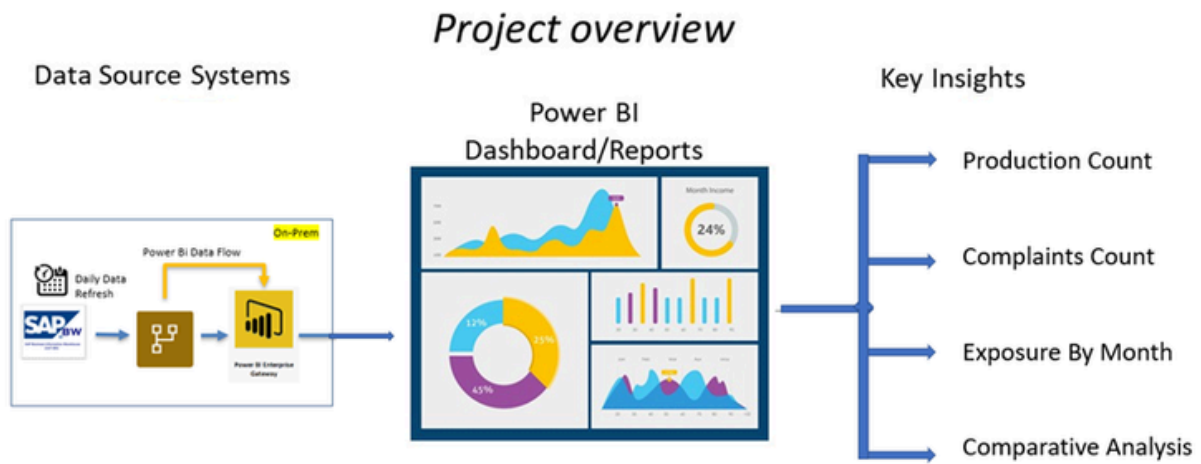
info@ubtiinc.com



+1 (714) 912-1600



- Direct integration with SAP BW Source System: Ensured reports were always up to date.
- Complex logic calculations: Incorporated within the report design for detailed analysis.
- Comparative examination: Included analysis of products over different exposure periods (e.g., 3 months, 6 months, 12 months).
- Historical data analysis: Empowered stakeholders to make informed decisions, enhancing performance and efficiency.



SOLUTION BENEFITS

- Automated reports: Saved manual workloads.
- Direct SAP integration: Provided a single source of truth.
- Accurate reports: Ensured reliability and precision.
- Up-to-date reports: Eliminated the wait until the end of the month.
- User-friendly analysis: Offered detailed analysis with various slicing and dicing filter options.
- Issue identification: Enabled identification of frequently reported issues based on plant, material, and production data.
- Informed decision-making: Helped management make the right decisions to minimize complaints and improve efficiency.



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ABOUT US

UB Technology Innovations, Inc. (UBTI) is a leading global technology solution provider with more than 3 decades of experience across all industries, specializing in Capital Markets (Asset Management), Logistics and Healthcare. We are the preferred Microsoft Gold Certified partner backed by a world-class team of Microsoft Certified experts with rich experience in Azure Cloud Platform and Data Analytics.



UB Technology Innovations, Inc.
2401 E Katella Ave, Suite 450
Anaheim, CA 92806



www.ubtiinc.com



[company/ubti](https://www.linkedin.com/company/ubti)



info@ubtiinc.com



+1 (714) 912-1600



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