

A CASE STUDY

# Analyzing an Indian Pharmaceutical's API Manufacturing Processes

*Understand Best Practices and Gain Recommendations for Future Development through Expert-Led Research*

## CHALLENGE

A management consulting firm working for an Indian pharmaceutical plant sought to help optimize the manufacturing plant and explore possibilities for automation.

## THE GLG APPROACH

GLG identified nine global experts who could discuss best practices in operations, maintenance, and KPIs with an aim to improve yield. In a series of consultation calls, the experts advised on how to set up an automated plant; while opining on challenges and IoT best practices at a plant level.

One of the experts worked with the consulting firm for over 25 hours to conduct a thorough analysis of the client's processes. The expert also advised on API manufacturing operations, technology transfer, process engineering, capacity expansion, investment requirements, and potential API products to offer.

## OUTCOME

The findings from the calls and analysis included industry-level metrics that encompassed benchmarks to measure top companies, an outline of the current operation, and a new workflow.

## FEATURED PRODUCTS



GLG Calls



GLG Integrated Insights

[Learn more](#)

**Nine pharmaceutical manufacturing experts from India, the U.S., and Europe provided insights into best practices and automation. The final analysis gave in-depth recommendations on how the client could improve processes and develop new API products.**

## Why GLG?

### Staffing

GLG tapped into its network of approximately 1 million Network Members to find the most qualified global manufacturing experts within two days.

### Thought Partnership

GLG was able to identify the opportunity and work with the client and the GLG expert to help scope the project, its requirements, and the timelines.

### Customized Solutions

Apart from phone consultations, GLG appointed an expert for a long-term project that culminated in the presentation of the final analysis.

As the world's insight network, GLG connects clients to the subject-matter experts who can provide real-world insights to make informed decisions. Our team of professionals work with you to create a tailored approach that identifies, assesses, and answers your questions on your timeline. We bring the power of insight to every great professional decision.

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