**KNIME Case Study Template**

KNIME seeks case study examples that illustrate the value of KNIME software to solve business problems and provide the detail of how that was done and the results achieved. This content will be used to help others realize the benefits of KNIME and join our community. Here we identify the content required for a Case Study submission.

**Submitter Details**

Name, organization, and title of person filling out this template.

**Overview of the People, Organization**

Provide company name, location, and primary project owner and title.

Provide company name and primary project owner and title at consulting partner (if applicable).

 **Business Challenge**

What is the initial problem that you needed to solve? Provide some background information.

List all the goals of the project or initiative.

List all the stakeholders (business departments) that were involved in the project - including the roles of each one of those.

List the various roles/titles that would be either interacting with or consuming the output of this solution.

Provide a sense of scope, scale, and importance of this project.

**Process**

List the other technologies/solutions you considered.

Describe your process for selecting KNIME.

Describe why you selected KNIME in terms of the capabilities.

Describe why you selected KNIME in terms of business considerations (risk, cost, speed, simplicity, positive interactions with KNIME etc.)

**Overview of the Project, Goals**

List the goals of the project.

List the business and technical requirements in detail.

Provide a brief summary of the use case.

Provide start and end date of the project.

Provide scope of project completed within these dates.

**Working Solution**

Which integrations and extensions of KNIME Software are you using?

What type of data sources are involved?

Did you automate certain processes?

Are you using the scheduler available with KNIME Server?

Deploying as an app on KNIME WebPortal?

Did you export the data to a visualization tool?

Provide all the steps involved in the working solution, describe each phase of the process in detail. Project phases include: Pre-design/Planning, Design, Construction, Maintenance, and Post Evaluation.

**KNIME output / graphic / interface**

Include a short caption describing this output.

* Supply as high-quality PNG or JPEG
* Remember, this graphic must fit on apx 1/5 of the page, so it shouldn’t be too wide or detailed
* Ensure text is legible at the smaller size
* Ideally it would show some interesting output and/or interaction e.g. in the WebPortal

**Project Results**

What impact is the company experiencing as a result of the proposed solution?

What were the quantitative goals? What was the result against these goals?

If possible, quantify the benefits: increased revenue, time saving, decreased costs, ROI, increased customer satisfaction, etc.

Lessons Learned?

**Next Steps in the Project**

Where does the project go from here? What are the future plans?

**Related Resources**

Link to any existing resources related to the use case. Blog article, media, etc*.*

**Contributors**

List the main contributors and co-publishers.

What was the partner’s role (if any) in the process?

**Cover Photo**

Provide a high-resolution photo or image to represent this project

**High quality company logo:**

High quality JPEG or EPS with any relevant logo guidelines and permission to use.

**High quality logo of consulting partner (if applicable):**

High quality JPEG or EPS with any relevant logo guidelines and permission to use.

**Permission to share case study details with 3rd parties or promote publicly**

End customer: ❐ YES Partner (if applicable): ❐ YES