



Hack Zurich 2023

Implenia's Legal Challenge: "Automated Legal Risk Reporting & Analysis"

Get a deep-dive into the exciting construction and real estate world and help us manage our litigation cases better!

The Case

How to provide an automated and adjustable cross-border **Legal Risk Reporting & Analysis System** which ensures the confidentiality of the cases, the direct links to accounting systems, a case lifecycle management, and a flexible central dashboard?

Considering the different stakeholders and respective sources, the decentralised conduct of litigations in various jurisdictions and the ongoing proceedings, it is a current challenge for Implenla to pro-actively, accurately and regularly report all litigation proceedings resulting from various disputes on Group level.

Take on the challenge and create an easy-to-use **Legal Risk Reporting & Analysis System** that collects available core data, ensures both data quality and respective data maintenance, while providing regular updated and customisable reports for all management levels.

Deep Dive and other specs

Please consider the following details when creating your solutions:

Specifications:

- With Implenla working on 5'000 projects simultaneously, there are numerous pending litigations managed by Implenla Group Legal Team;
- Besides monthly updates, four major review cycles involving all stakeholders from Legal, Finance and many business responsables are conducted per year in the different countries / business units leading to a centralised consolidated Group overview;
- Multisource data and inputs: Business, Finance and Legal experts in the company contribute to each monthly/quarterly case update. There is a variety of responsables across the company with approximately 100 different users;
- Currently, there is limited access to the Implenla Accounting system which requires manual input by Finance responsables;
- Possible API necessary as interface to further Legal systems (i.e. Legal Spend Management platform)

What we are looking for:

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- The solution you create must enable an end-to-end log-file for tracking of case updates/changes as well as an approval/information function due to the legal nature of the process;
- As closed cases could be relevant for future analysis, respective handling, storage and appropriate reporting capabilities should exist;
- We are looking for **success rate analysis of litigation (costs)** comparing both legal assessment and booked amount (= amount considered in our accounting) with the final judgement of the proceeding;
- Your solution should offer user-access management per litigation matter, because not all responsables (Business, Finance and Legal) shall have access to all litigations (different levels of access / reading rights necessary);
- As Implenia is active in different markets, up to 5 different currency (EUR, NOK, SEK, USD, GBP) reportings should be available on the country level; Group consolidation however is only conducted in CHF (official reporting currency);
- Depending on reporting level (Division, Group / Implenia Executive Committee (IEC = top management), Audit Committee / Board), different and changing reporting needs should be met;
- We would like to see a customisable dashboard function considering respective access and viewing rights;
- And if you still have time 😊: Think about how your solution will connect to a future central Group Risk Reporting, meaning an up-to-date overview of all legal risks at Implenia.