

HYGIENE COMPLIANCE AND MONITORING APP

for a global European Health Tech leader



Services: Product Engineering & Innovation, Digital Experience, Microsoft, Healthcare

OVERVIEW

The customer is present across a part of the Europe based conglomerate operating in medical products/equipment, health care supplies, Hygiene Compliance and Wound Management Products. The customer has established itself as a truly global business with headquarters in Europe and presence across 100 countries.

CHALLENGES



Hospital infections affect 2mn. 70% preventable with hygiene adherence



SOP based hygiene adherence by the staff could not be monitored



The Client did not have a scalable hygiene platform that could be used by the hygiene specialists to capture the hygiene compliance data



No mobile solution to monitor and check all Hygiene SOP activities on the floor so the data could be analyzed and improved upon

SOLUTION

- 1 Designed and developed a Hygiene Platform with mobile & tablet app for on-the-floor hygiene Practitioners and Specialists and a Web Portal for admins
- 2 The mobile/tablet app is used by the Hygiene Specialist to monitor the hygiene SOP adherence by the nurses and doctors and capture the Hygiene data
- 3 The web portal is used by the admins to manage facilities, onboard new hospitals, create new users, create new SOPs, build Dashboard and Evaluation reports
- 4 Hygiene platform will also monitor hospitals which are facing challenges with the defined SOPs and can sell training and other products (Surgical Sanitizers) to them
- 5 The Hygiene platform is flexible enough to start a business in a new country. It currently supports 5 languages and flexible enough to add more languages

OUTCOMES

- › The hygiene platform is backed by scientific evidence
- › It can prevent up to 70% of infections if medics follow the platform's hygiene guide
- › The hygiene platform is integrated with the government's compliance platform and can directly submit the reports for audit and compliance purposes
- › 5+ Countries are being served across Europe
- › 791+ Hospitals and Institutions are Hygiene App's Customers
- › 925+ Hygiene Platform Users

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