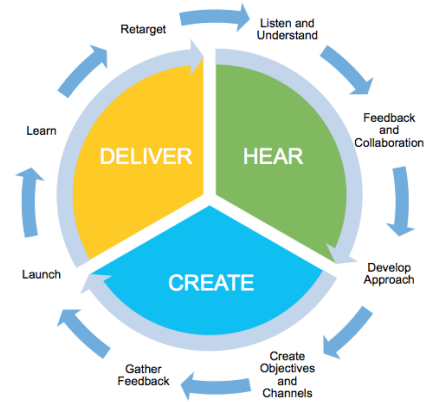
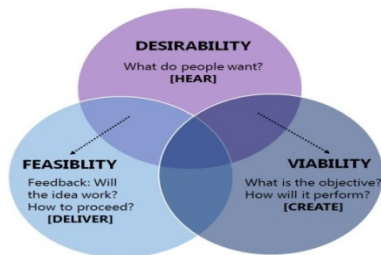


Quanteq developed and delivered an API in a SharePoint environment that enhanced a major power company's resource and project management activities in their communication network support section. The following quote was written in reference letter from this power company:

*"Quanteq designed and delivered Project Tracker dashboard that allowed visibility to correct 40,000+ hours of on-going work and inefficiency, and reduced support and production time from 6 weeks to 0 days."*



A very limited existing resource management application developed in Excel was used by our client to allocate and track internal resources. The information gained from this limited Excel application did not provide the detail information needed to effectively manage current and future resources allocations, and support project management levels desire by the client.



Quanteq identified and discussed with three different users levels (control group - management, supervisory and employee) to maximize the effectiveness and the usage of this future API. The desirability stage produces the following:

- Facilitated strong collaboration and communication lines
- Produced enhanced API requirements

The viability stage built on requirements and relationships gained during the desirability stage to:

- Developed new metrics (i.e. resource utilization) and dashboards (i.e. calendar views) that produced key decision making analytics
- Developed a SharePoint 2007 application that had the same look and feel of the previous Excel application with no additional data entry
- Research SharePoint 2013 for potential impacts and benefits (client future upgraded)
- Identified future enhancements (i.e. external resources) and data analyzations (i.e. improved resource/project management decisions)

The feasibility stage continued the control group engagement in the API's development environment to gain insight, feedback and comments. Information gained through this engagement was used to finalize the application and produced the following:

- Approved application was update with latest Excel information
- Implemented into client's network environment
- Short training session was conducted for all users
- Short term support services were provided