

Case Study



Automation of Operations of Venture Capital Funds Vertical (VCF)

Problem Statement

The client decided to digitize the VCF process in order to build a robust eco system. The client was facing many challenges like high turnaround time in previous processes because of huge volume of physical documentations. Hence, the client was scrutinizing the IT service providers for a vendor who could modernize their VCF operational process with a state-of-the art web based technology.

Solution Provided

After a thorough evaluation process, the firm selected NSEIT as its preferred vendor to design, develop and maintain VCF application. NSEIT's software architecture team designed API based architecture to enable development of suite of services which can be reused across the enterprise. The solution was build using modern technology stack and BPMN workflow engine. Partnering with Camunda, the team of experts at NSEIT brought agility for workflow engine to meet all the requirements of the client without compromising on the functionality or increasing the cost of ownership.

NSEIT's highly experienced team successfully executed this project within 3 months with the following features:



Outcomes

- Online document submission and storage – more than 100 pages per user
- Improved transparency and audit trails
- Ability to handle huge volumes of data of size 10 GB +
- Volume size increased by 100 users