



Start Up and Incubators

ABOUT FeatherDyn

Incorporated in March 2018, the company has seven highly skilled personnel with research and industrial expertise in Aerospace, Mechanical, Robotics, Control system and Electronic engineering domains. The company is incubated in Maker Village supported by MeitY and Kerala Startup Mission (a Government of Kerala initiative).

Challenge: With a focus on indigenous design and development of state-of-the-art Unmanned Aerial Vehicles (UAVs) with optimal & efficient solutions for industrial & social applications

Solution: SOLIDWORKS solutions offer an integrated interface from design to manufacturing. Validation driven design predominantly helps in designing optimal, efficient & durable structures to meet the required applications.

Benefits:

- Product Optimization
- Integrated design validation solution to quickly evaluate product performance
- Better communication with Stakeholders & Customers

FeatherDyn is developing eVTOL fixed-wing unmanned aerial vehicles for long range asset monitoring and logistics support. We also provide custom-designed drone solutions catering various industries for example maritime research.

"SOLIDWORKS has been extensively used for the design of prototypes and components, which helped in effective validation of ideas."

Rajeev Chandrasekharan – CEO
FeatherDyn Private limited

ABOUT US

Conceptia Konnect is an award-winning Authorized Value-Added Reseller for SOLIDWORKS, SOLIDWORKS Simulation, SOLIDWORKS Flow Simulation, SOLIDWORKS Composer (Formerly 3DVia), SOLIDWORKS Plastics, SOLIDWORKS Electrical, SOLIDWORKS Product Data Management and DraftSight. We also provide state-of-the-art solutions from DriveWorks and 3Dconnexion and handle the All India Distribution and reseller network for InspectionXpert Corporation.

