

## The Fip Microsatellite Platform Flight Operations Manual Springer Aerospace Technology

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This book represents the Flight Operations Manual for a reusable microsatellite platform – the “Future Low-cost Platform” (FLP), developed at the University of Stuttgart, Germany. It provides a basic insight on the onboard software functions, the core data handling system and on the power, communications, attitude control and thermal subsystem of the platform.

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The platform is suited for satellites in the 50-150 kg class and is baseline of the microsatellite “Flying Laptop” from the University. This book represents the Flight Operations Manual for a reusable microsatellite platform – the “Future Low-cost Platform” (FLP), developed at the University of Stuttgart, Germany.

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Abstract. The book represents the Flight Operations Manual of the microsatellite platform. Before diving into the operations of the platform and its subsystems, into failure management and ground station functions, this chapter provides a brief overview on the Future Low-cost Platform (FLP).

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entire constellation in (virtual) flight. 4. Introduction 4E University of Stuttgart, Germany has developed a microsatellite platform for the 50-150 kg class of spacecraft - the "Future Low-cost Platform" (FLP). Its command/control is based on CCSDS standards and the ECSS PUS service architecture (Ref. 1).

### Constellations Research using simulated FLP-based Satellites

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### Eickhoff J. (Ed.) A Combined Data and Power Management ...

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### The flight software of Flying Laptop: Basis for a reusable ...

LuxSpace has announced an ESA co-funded project to develop and space-qualify a new multi-purpose microsatellite platform. Called Triton-X, the new platform reflects the New Space philosophy, targeting in particular commercial applications for which affordability and time-to-market are paramount. This includes satcoms, earth observation, situational awareness, and technology demonstration.

### LuxSpace to develop new microsatellite platform | ESA's ...

It enabled us to build and integrate a sophisticated microsatellite using commercial off-the-shelf components, which reduced the time for testing and launch qualification. The emerged synergies paved our way towards commercial space. We have gained valuable experience and knowledge through ESAIL, which serve as inputs for the Triton-X platform.”

### Launch of the first high-performance microsatellite of its ...

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### Cassini Attitude Control Operations: Flight Rules and How ...

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### Space Flight Laboratory to build three more GHGSat ...

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