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The LISA Pathfinder Mission

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LISA Pathfinder is the second of the European Space Agency's Small Missions for Advanced Research and Technology (SMART). The goal of LISA Pathfinder (LPF) is to demonstrate the technologies required for future laser interferometric spaceborne gravitational wave detectors. The development of the LPF hardware is now over, and final integration and testing of the spacecraft and payload is underway. The delivery of the opto-mechanical heart of the payload is scheduled for Q2 2015, following which the final system tests will be performed. Launch is scheduled for September 2015. First results will be available approximately 3 months after launch. In this presentation I will describe the LISA Pathfinder mission, and provide the current status of the mission and remaining activities to launch and operations.