



**exomars 2016**

# → TRACE GAS ORBITER

Analyzing atmospheric gases for signs of active biological or geological processes on Mars, and testing key landing technologies

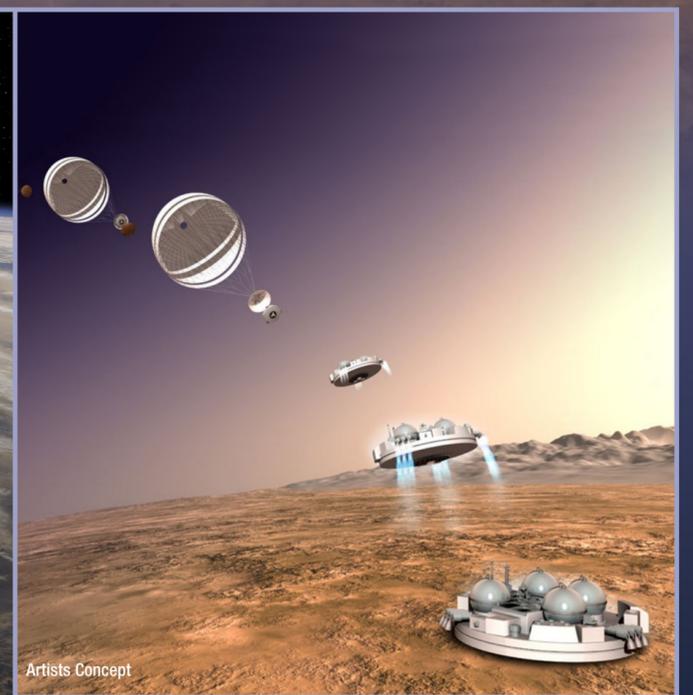


Launch: Proton Rocket – March 14, 2016



Artists Concept

Separation of the payload fairing during launch sequence



Artists Concept

Schiaparelli landing on Mars