# **Eclipse Hono**

**Project Update** 

### Overview

# Eclipse Hono provides a uniform API

for interacting with millions of devices

connected to the cloud via **arbitrary protocols**.



#### Stats

Inception	Feb 2016
Committers	4
Contributors	1
Commits (since Feb)	~290
PRs (last month)	6
Issues opened (last month)	6
Issues closed (last month)	5

#### **Release Plan**

Version	Date	Content
0.5-M1	Oct. 21st	initial milestone Telemetry API Registration API HTTP adapter
0.5-M2	Nov. 4th	LWM2M adapter Events API
		Centrally managed authentication
0.5	Dec. 31st	Centrally managed authorization for all APIs

## Challenges

- Finding collaborators having similar need
- Integration with existing (cloud) technology
- Consistent authentication & authorization
- Testing at cloud scale

### **Opportunities for Collaboration**

