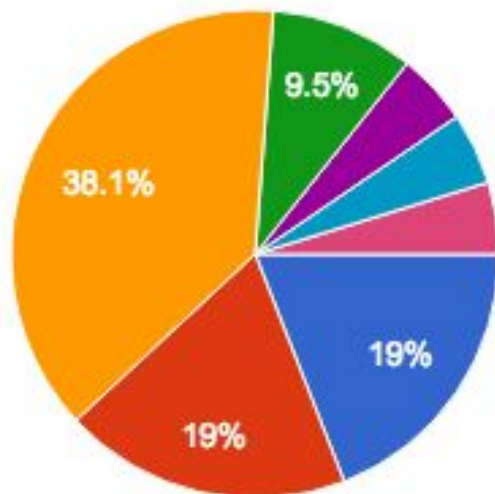


Pick a connected product

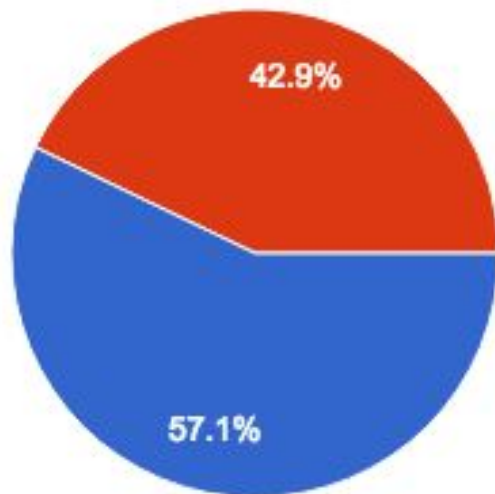
21 responses



- Plant watering sensor
- Smart thermostat
- Blood sugar sensor
- Accelerometer
- Air pollution sensor
- lamp
- Smart Lamp

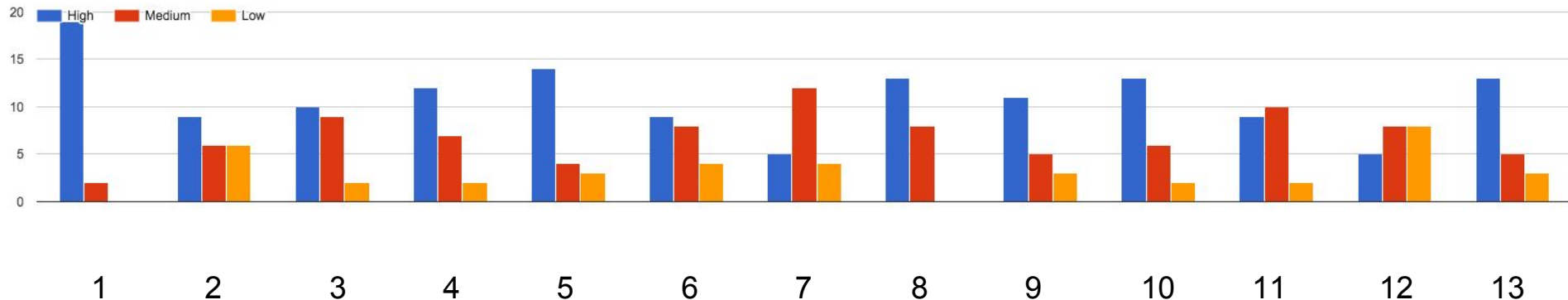
Pick a perspective

21 responses



- Consumer
- Manufacturer

Prioritise the below principles



There's probably a better way to visualise the result, e.g. splitting priorities by role. Here's the raw data:

Principles <https://github.com/openiotmark/iotmark-principles/tree/mozfest-2017>

Responses <https://docs.google.com/spreadsheets/d/1mslE0ht002zPB8nvvVU2dFbk2ELkoq5jxwq0QS90kJE>

Collected during a one hour workshop, Feb 3, 2018 at <https://thethingsnetwork.org/conference/>

1. A company **MUST** provide a product which is GDPR compliant.
2. A company **MUST** provide access to the core functionality of a product through a documented API using open protocols.
3. A company **MUST** either submit the hardware and software to an independant audit to verify compliance or open source or both.
4. A company **SHOULD** make it visible to its customers what data channels of communication the product/service uses.
5. A company **MUST** make it possible for customers to turn off the connections to a data cloud. They should make it clear what risks this presents.
6. A company **MUST** offer customers the right to transfer ownership of the product.
7. A company **MUST** use open protocols for the communication between a product and a cloud service and cannot prevent changing the service provider it points to.
8. A company **MUST** be clear about expected support for a product including: spare parts, repairs, updates and security.
9. A company **MUST** be explicit to a customer as to whether there are secondary legal obligations.
10. A company **MUST** be clear about expected lifetime of the product.
11. A company **MUST** document any parts that a customer could be realistically expected to repair.
12. A company **SHOULD** be able to list the countries involved in the supply chain comprising the product.
13. A company **MUST** provide core functionality even when internet access is unavailable.

