

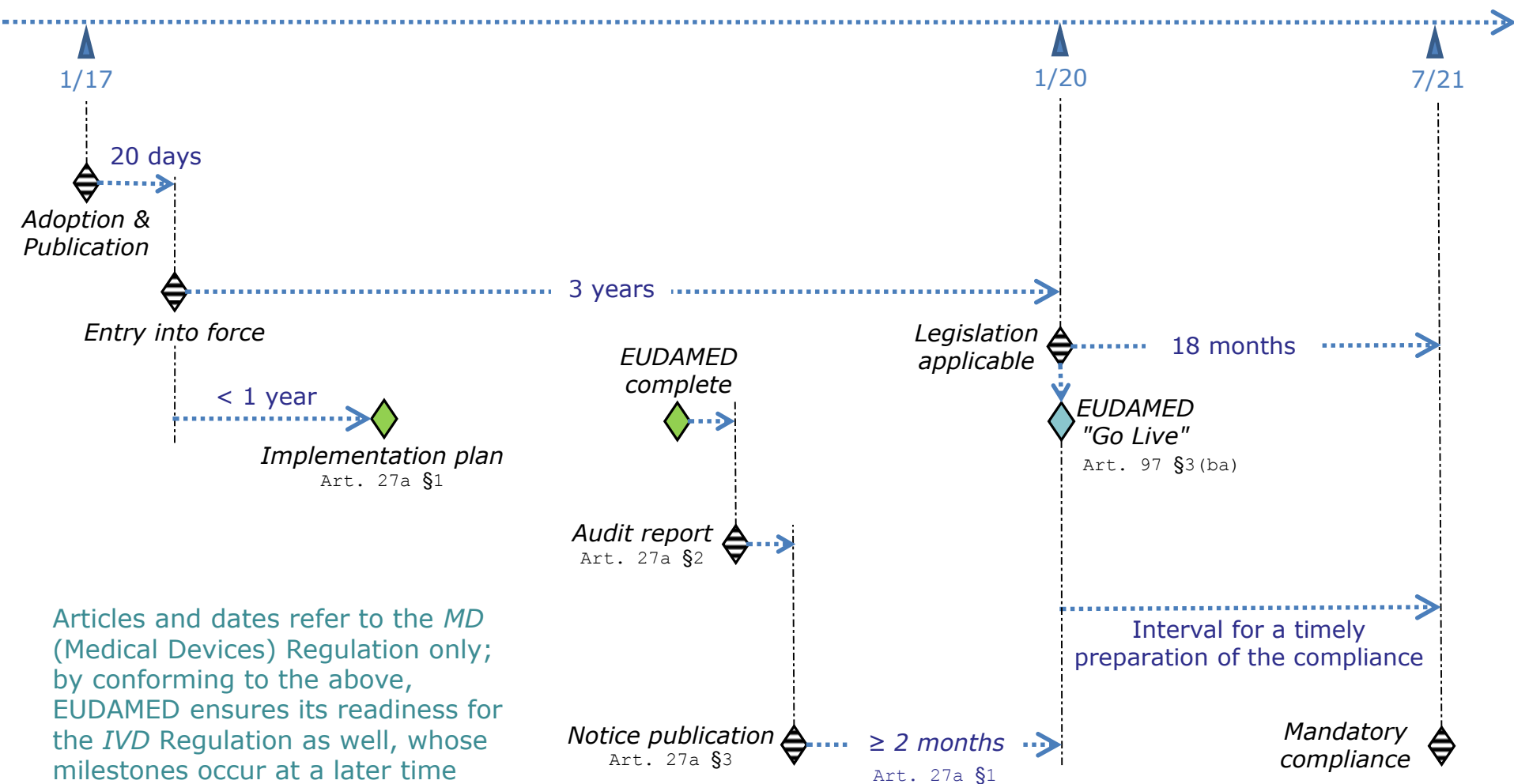
MDR Eudamed 2nd Steering Committee

Planning - Roadmap

05/07/2016

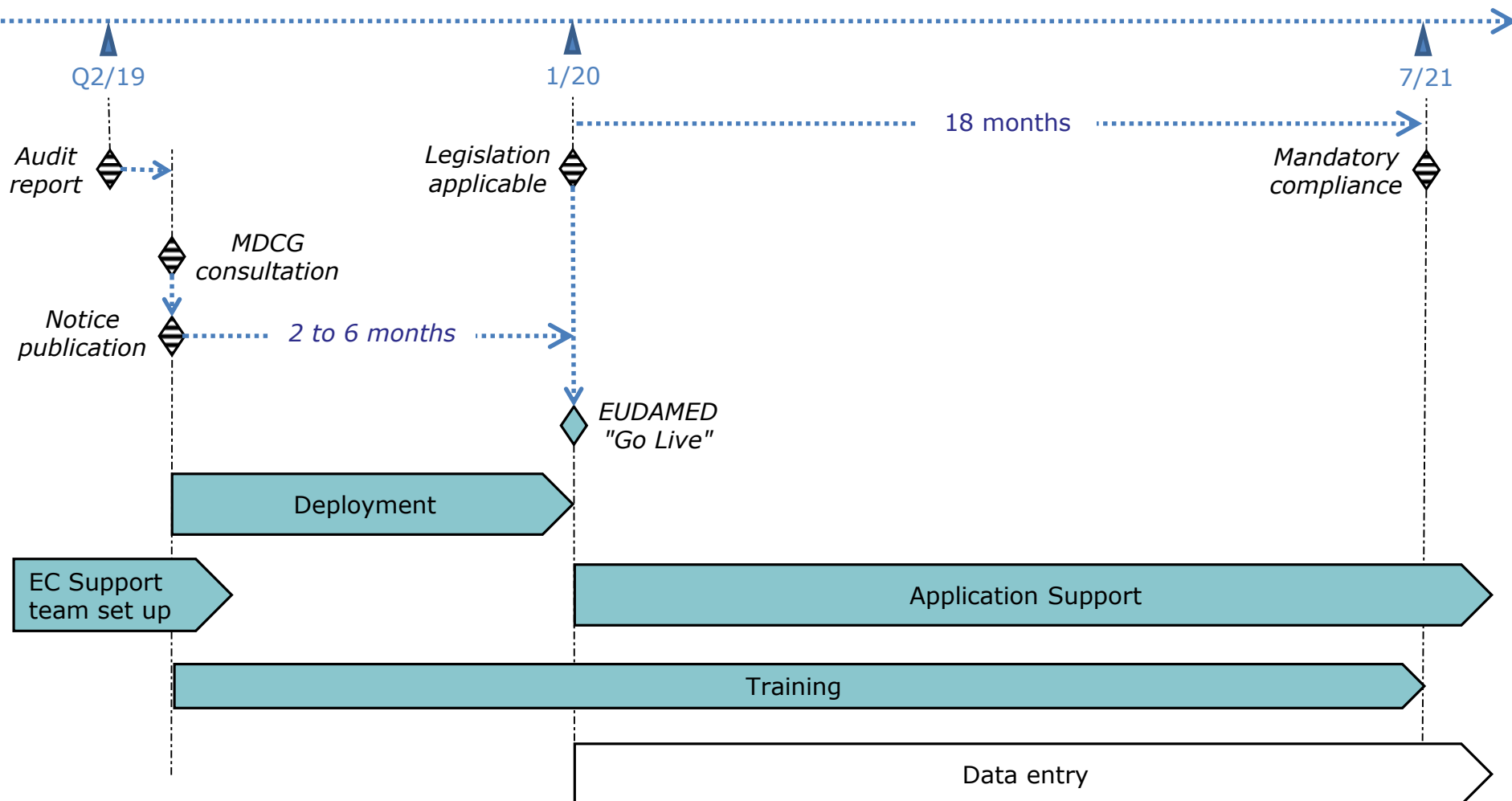


Scheduled legal milestones





Deployment & Use



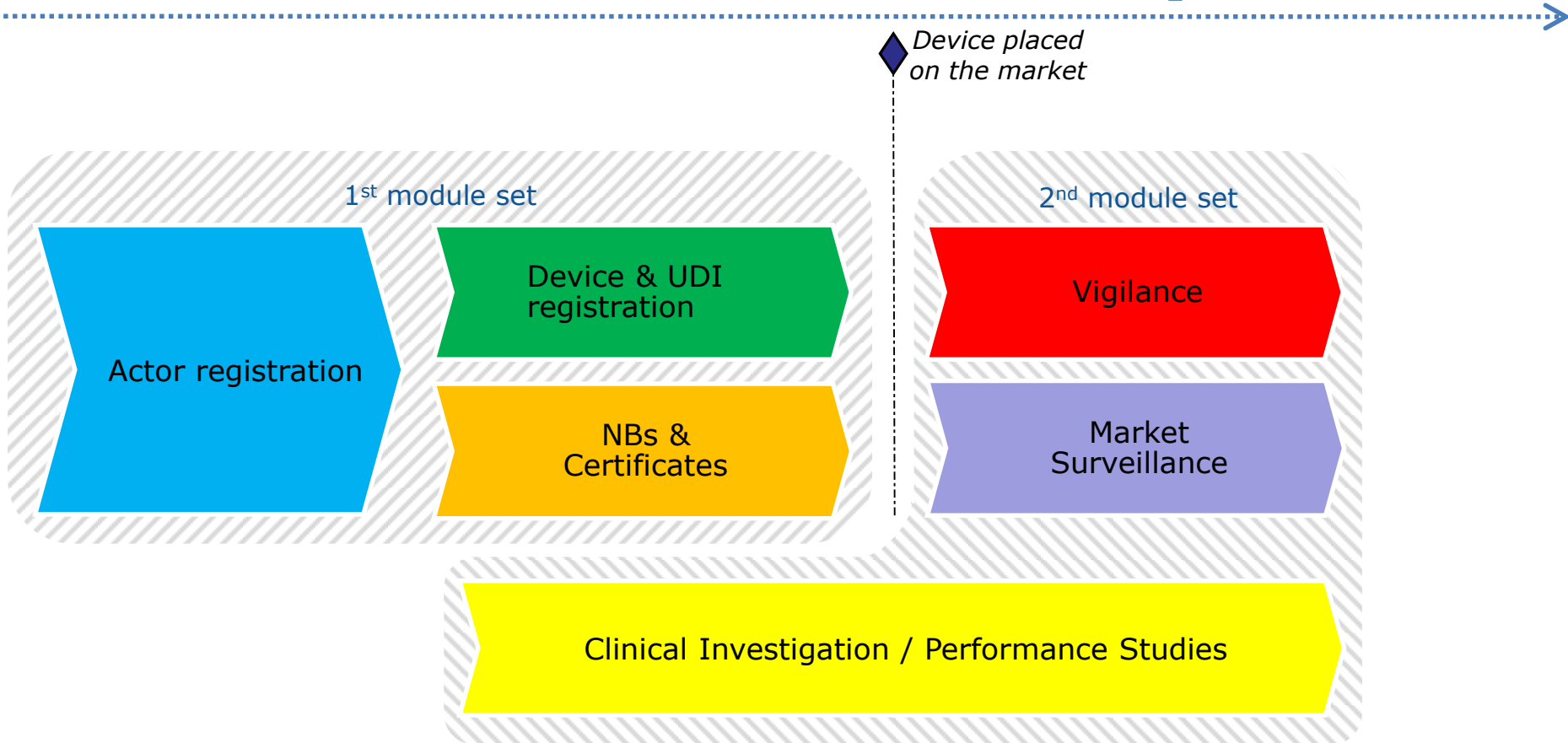


Next meetings in 2016

- **UDI WG:** on **26th** of **September**
- **Registration WG:** on **20th** of **October**
- **Certificates WG:** on **18th** of **November**
- **3rd Steering Committee:** on **14th** of **December**



Processes of the Device lifecycle



- Each Process managed by one module
- Module deployment optimisation: priority to the 1st set of Modules



EUDAMED modules development

IAM: Identity & Access Management

- **Authentication – Authorisation**
- **User Management**

1st module set

- **Actor registration**
- **Device & UDI registration**
- **Notified Bodies & Certificates**

2nd module set

- **Clinical Investigation / Performance Studies**
- **Vigilance – Post-Market Surveillance**
- **Market Surveillance**



Global planning

Q1/16

Q4/16

Q2/17

Q1/18

Q4/18

Q2/19

Project Management

Business Analysis

Architecture design 1st set

Architecture design 2nd set

IAM analysis & development

Analysis & development of the 1st module set



Acceptance testing

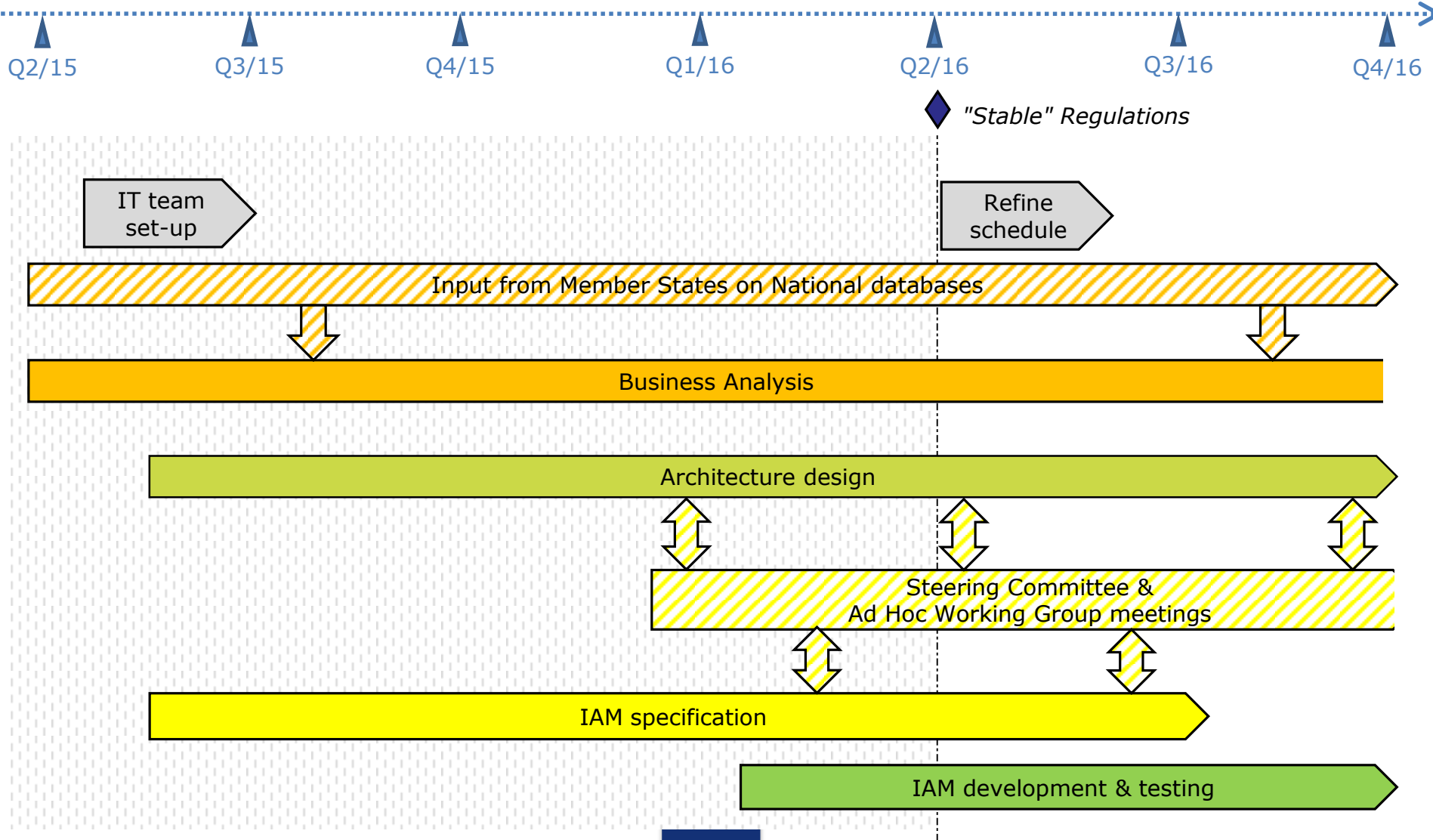
Analysis & development of the 2nd module set



Acceptance testing

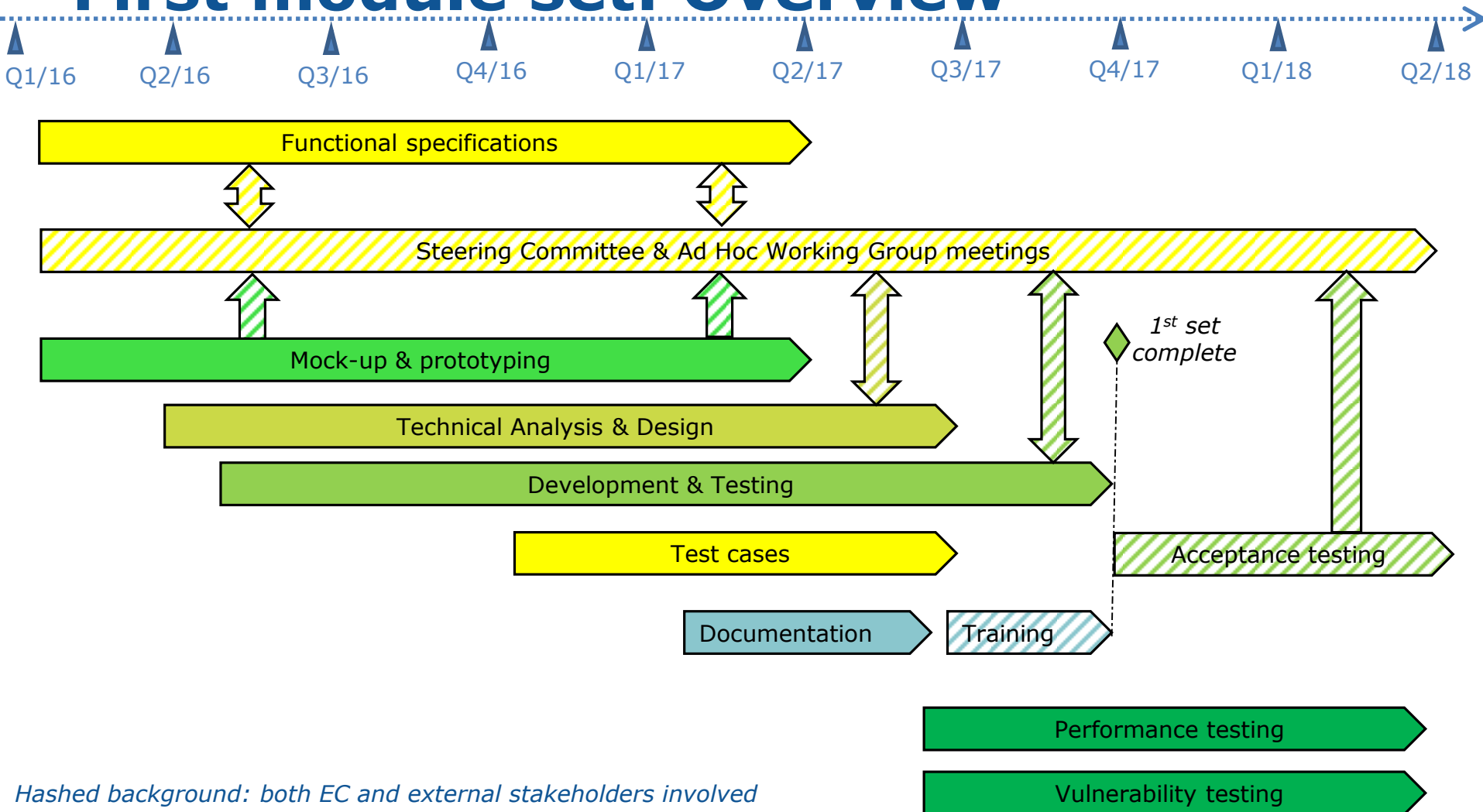


Architecture & IAM



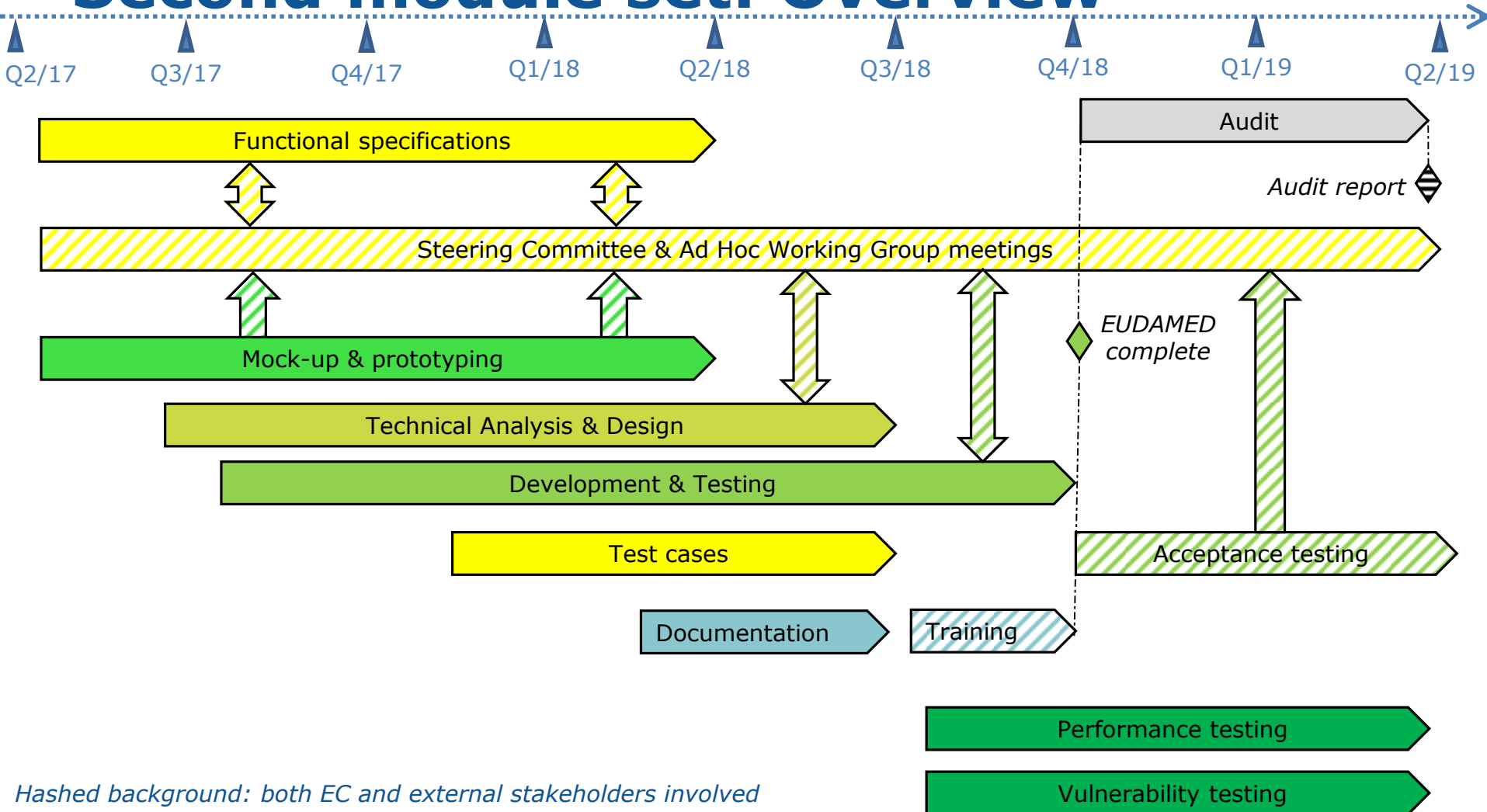


First module set: Overview



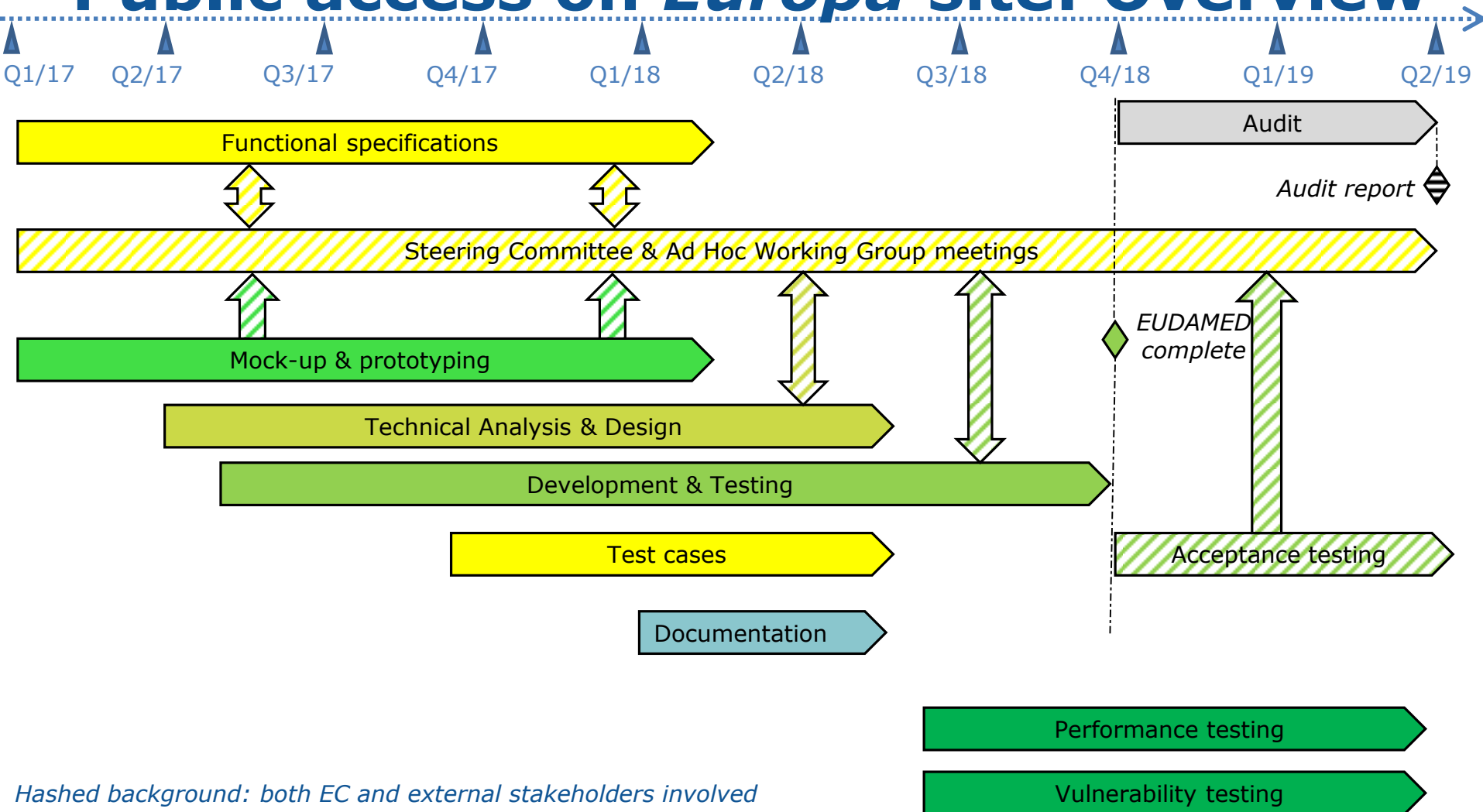


Second module set: Overview





Public access on *Europa* site: Overview



The Gantt chart displays the timeline for four different product development scenarios from Q1/16 to Q4/17. The scenarios are color-coded: Analysis (yellow), Mock-up & prototyping (green), Technical Analysis & Design (light green), and Development & Testing (dark green). The chart shows the duration of each activity for each scenario.

Scenario	Activity	Start	End
Analysis (Yellow)	IAM, Actors registration	Q1/16	Q3/16
	Device & UDI registration	Q2/16	Q4/16
	Notified Bodies & Certificates	Q3/16	Q2/17
Mock-up & prototyping (Green)	IAM, Actors registration	Q1/16	Q3/16
	Device & UDI registration	Q2/16	Q4/16
	Notified Bodies & Certificates	Q3/16	Q2/17
Technical Analysis & Design (Light Green)	IAM, Actors registration	Q1/16	Q3/16
	Device & UDI registration	Q2/16	Q4/16
	Notified Bodies & Certificates	Q3/16	Q2/17
Development & Testing (Dark Green)	IAM, Actors registration	Q1/16	Q3/16
	Device & UDI registration	Q2/16	Q4/16
	Notified Bodies & Certificates	Q3/16	Q2/17

```
graph TD; A[Analysis] --> B[Mock-up & prototyping]; B --> C[Technical Analysis & Design]; C --> D[Development & Testing];
```

Analysis

Mock-up & prototyping

Technical Analysis & Design

Development & Testing

2016 deliverables



WG meetings

29-Jun

26-Sep

European Commission

20-Oct

18-Nov

14-Dec

User Management



Actor registration



UDI – Device registration



Certificates





Conclusion

Planning

- **Commitment of resources for timely deliveries**
- **Progress based on reviews of prototypes**
- **EUDAMED "Go Live" driven by the Adoption Date (Q1/17)**

Content

- **Requirements based on consolidated text of Regulations**
- **WG feedback should result in Business-friendly functionality**

Success relies on your collaboration/involvement

Thank you in advance!