

**utimaco®**

# Utimaco

## **Utimaco - 35 years of cyber security from Aachen, Germany**

Cybersecurity gains dramatically in importance throughout all industries. For over 35 years now, Utimaco products have been protecting people around the world against terrorism and organized crime and have secured private and sensitive data against theft or abuse.

For this Utimaco has been developing hardware-based, high-security appliances (Hardware Security Modules) and compliance solutions for telecommunication provider regulations (lawful interception and data retention).

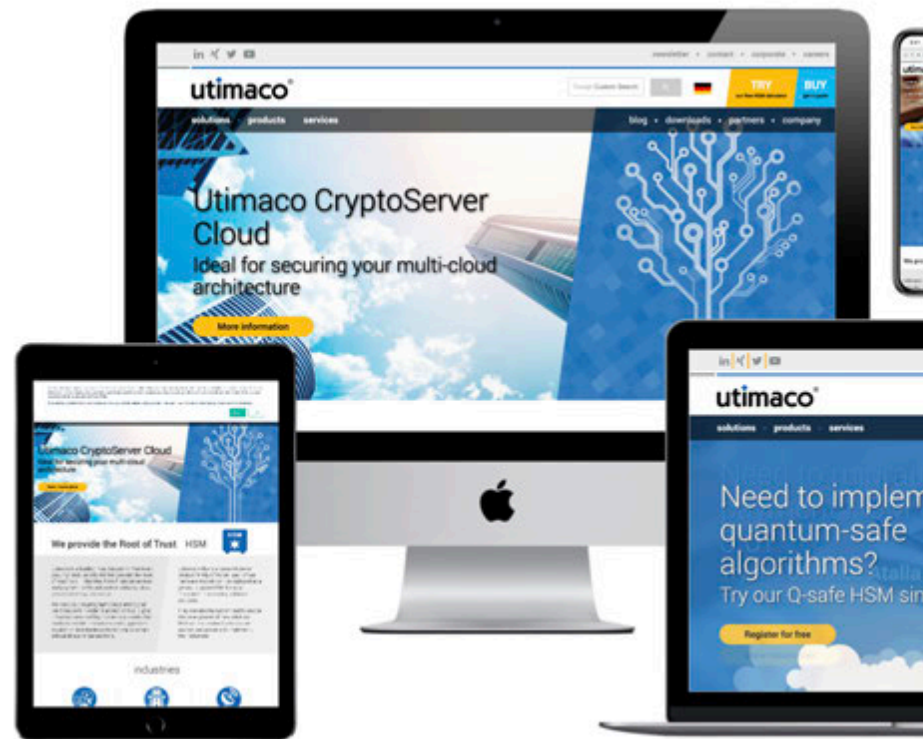
Customers and partners of Utimaco in all parts of the world trust the company's long-term, proven reliability and investment protection, as well as its many certified IT security standards. Utimaco stands for recognized product quality, user-friendly software, excellent support and trusted high security – made in Germany.

# Problem

## Current situation:

Utimaco is currently working with 3 websites for their 3 business units, being:

- www.utimaco.com (build in TYPO 3)
- lims.utimaco.com (build in TYPO 3)
- hsm.utimaco.com (build in WordPress)

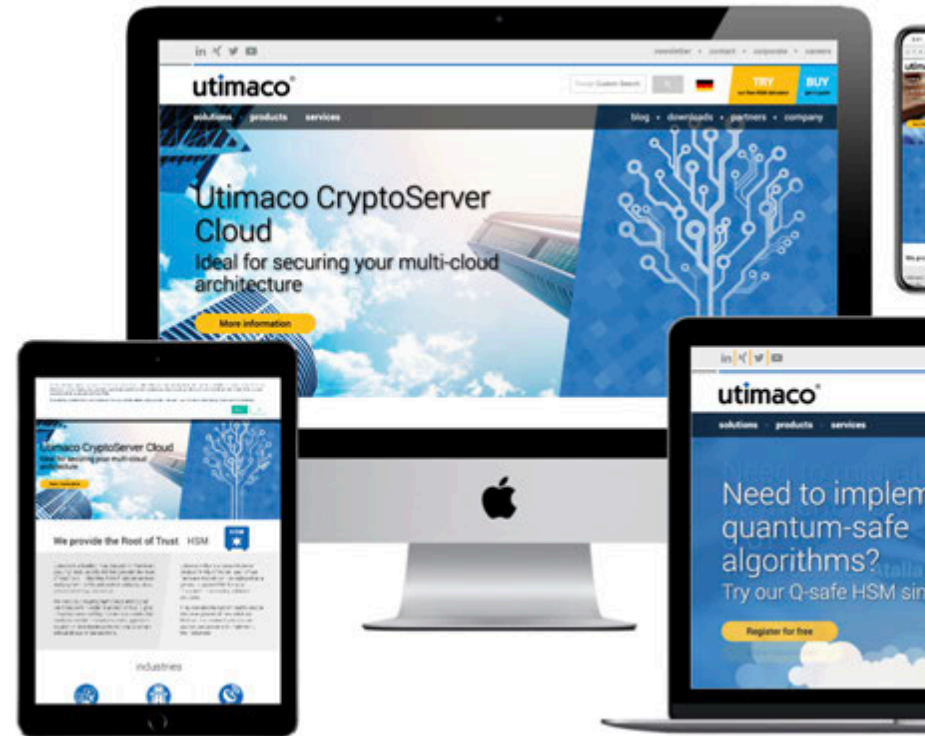


# Solution

## Desired situation:

All three websites combined in one platform

Utimaco was a product oriented website(s). Part of the solution is to shift the focus from product to market segments en storytelling. This needs to be taken into account for the new structure / website.



# Procedure

## 1st deliverable

### Project plan approval

- Inventory of the 3 existing websites of Utimaco (lims.utiimaco.com, hsm.utimaco.com. www.utimaco.com)
- Create a new structure where all 3 businessunits are merged into 1 website AND where you have to take in mind that the new website needs to be market segment oriented.
- The first deliverable had to be a flowchart / wireframe. Preferably Axcure or XD

**Note: After a approved inventory you will get the GO for the structure**

# Procedure

## 2nd deliverable

Once the structure is approved a GUI needs to be designed. This has to, in this case, differ from the current CI guidelines. The design must be presented as separate JPG's of the pages AND mockup's of the design for desktop and mobile. These designs need to be accompanied with an instruction of the desired dynamic elements. E.g. Where to use (micro) animation, how does certain elements need to behave on user interaction (scroll, click, move etc.).

**Note: You need to have approval on the 1st deliverable to go to this next step.\***

*\* if the deliverable does not meet the desired quality you will have the chance to get a reassessment*

# Procedure

## 3rd deliverable

The actual creation of the website.

When the structure and design are approved the last phase will be the actual creation of the website. Depending on the thought of complexity a completely functional website would have to be the end result.

Specifications and review guidelines will be provided during the semester.

**Note: You need to have approval on the 2nd deliverable to go to this next step.\***

*\* if the deliverable does not meet the desired quality you will have the chance to get a reassessment*

**GOODLUCK** 