



SIEMENS

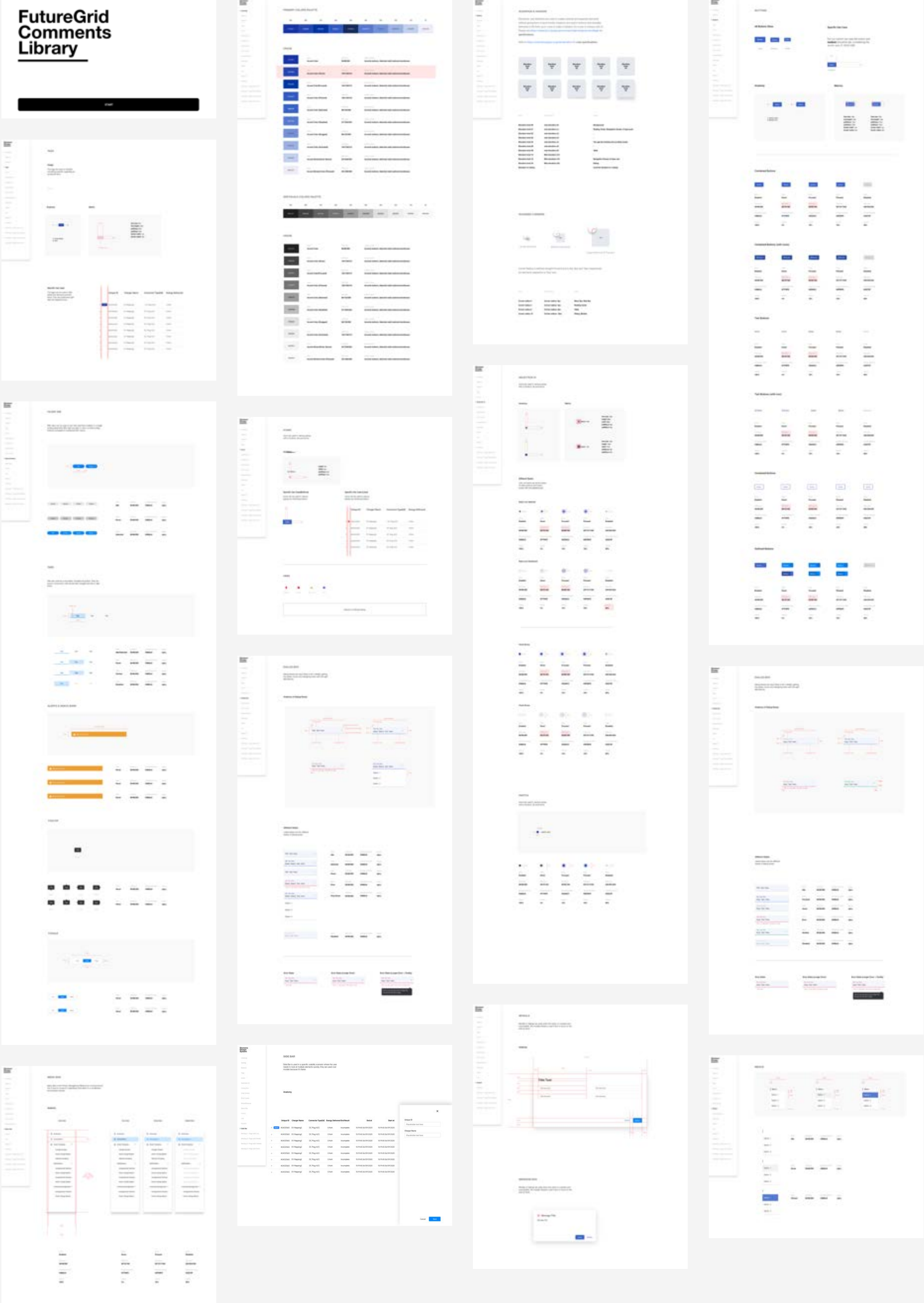
FutureGrid
Comments
Library

Timeline 4 Months	Deliverables Tech Delivery Files	Tools Figma	Team Siemens Design System
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Setting the Context

- Future Grid a scalable and function-focused design system for management of EV Chargers.
- Future Grid did not meet stakeholders' expectations, it's robustness was crucial as prominent OEMs in the e-mobility industry rely on it.

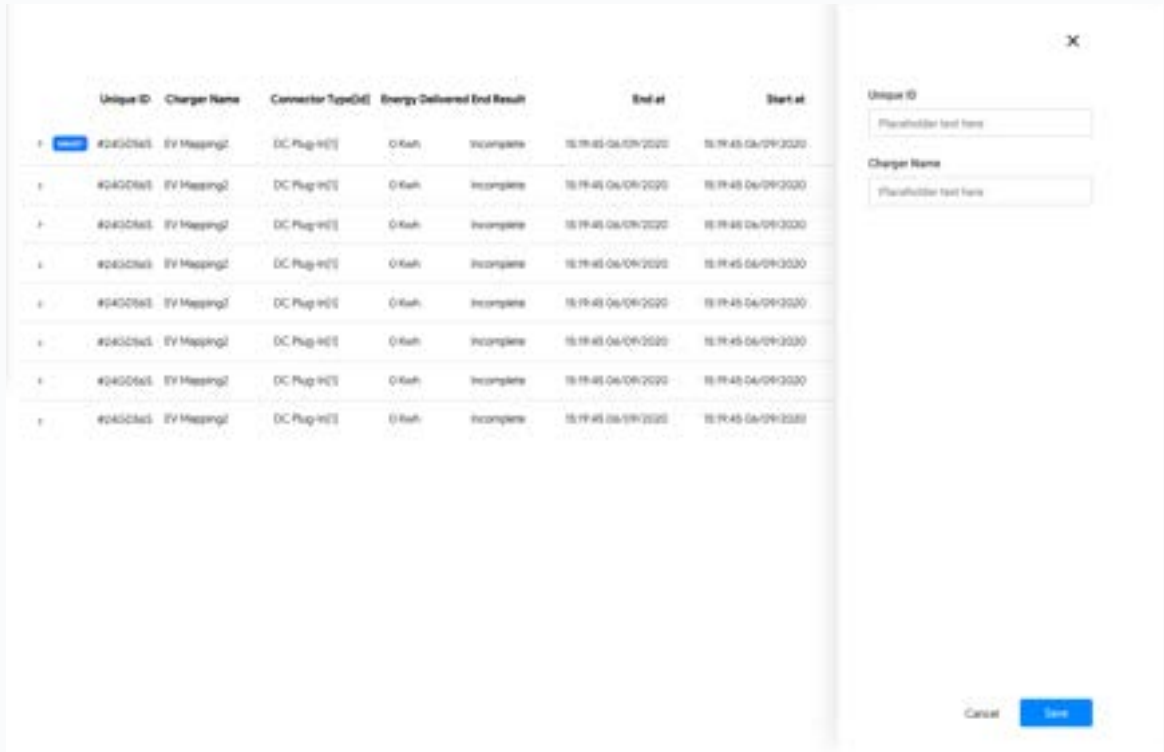
Building a Framework for Design System



Challenges and Edge Cases

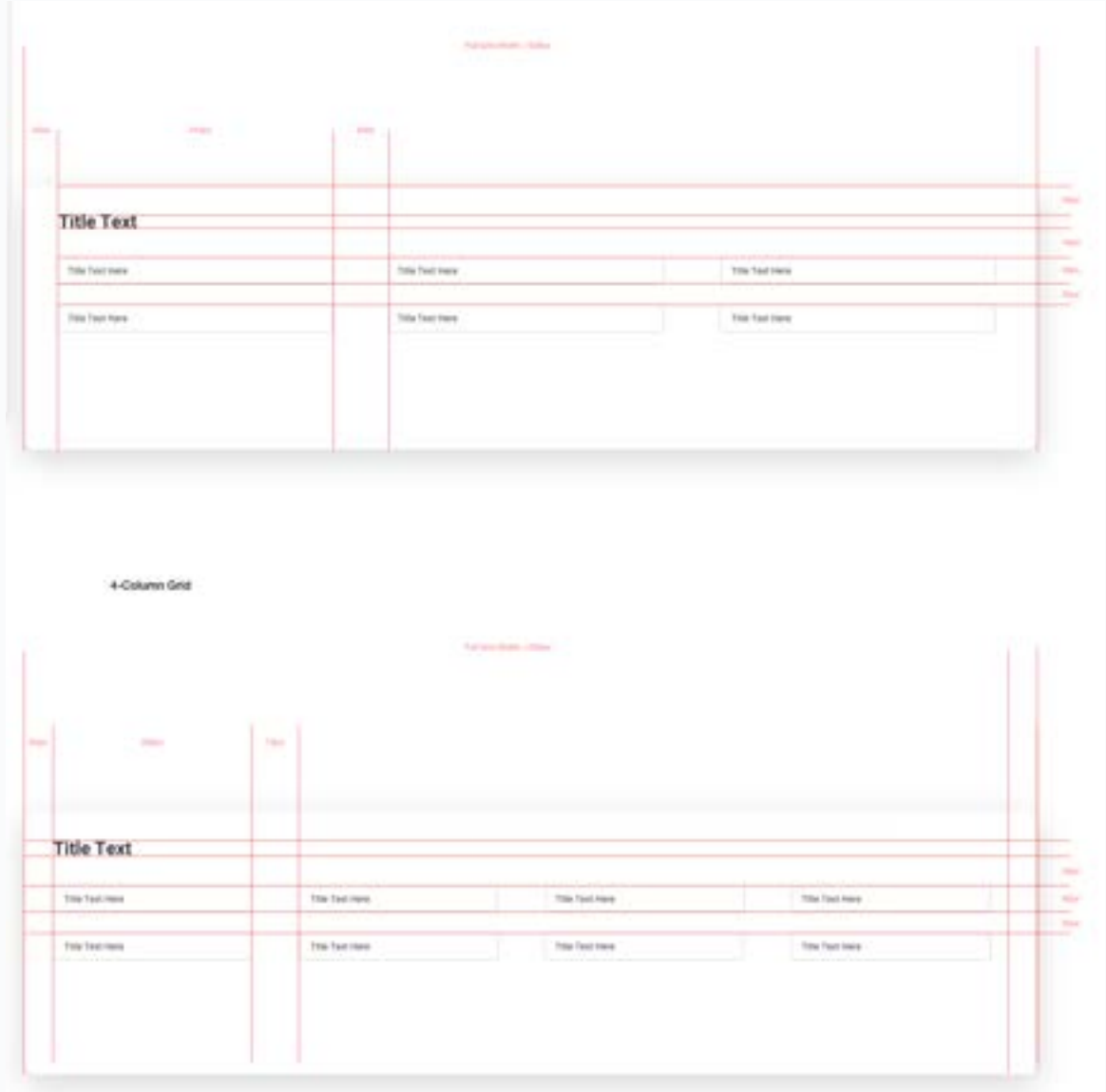
Optimising for Large Screens

Future Grid is used at EV Warehouses and the technician use screen ranging from 900px to 3240px Wide



Forms

Forms in Future Grid can range from 4 fields to upto 20 fields, we used a structural approach to build forms that could scale while maintaining usability



Adaptive Lists

Lists are used from device such as phone to large tablets



Thank you for reading!

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