



More innovation through chip design

Bavarian Chip-Design-Center



Sponsored by

Bavarian Ministry of Economic Affairs,
Regional Development and Energy



The Bavarian Chip-Design-Center (BCDC) has the vision of creating »**More innovation through chip design**«, strengthening Bavaria's competitiveness. In particular, innovative start-ups, SMEs and other companies with a need for chip design get support in the development of customized solutions. The BCDC pursues the following objectives:

**Reduction of
R&D time**



**Reduction of
R&D costs**



**Access to small
volumes**



**Qualification of
skilled workers**



IC – Design Ecosystem

Chip development, accessible and efficient

- Specification development
- ASIC and system design
- IP block development and reuse



IC – Supply Chain

Chip production also for small volumes

- Easy access to robust supply chains as a one-stop store partner
- Transfer to manufacturing
- Establishing supply chains with foundries, test and packaging partners



IC – Design Talents

Measures for more skilled workers in chip design

- Training on the job - balanced mix of theory and practice
- Chip design courses for beginners to experts
- Transfer of technology as well as ecosystem knowledge

To learn more about the Bavarian Chip-Design-Center visit www.bayerisches-chip-design-center.de or contact us at chipdesign@iis.fraunhofer.de

