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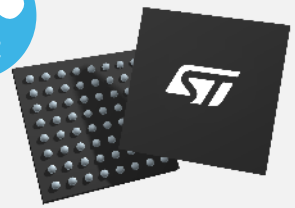
Accelerating the deployment of edge AI

Discover the ST Edge AI Suite

A comprehensive approach to help developers accelerate their product transformation

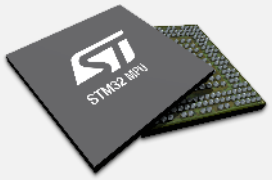
STM32



STM32 MCUs

NEW

STM32N6 MCU



STM32 MPUs

NEW

STM32MP2 MPU

Stellar

Stellar MCUs

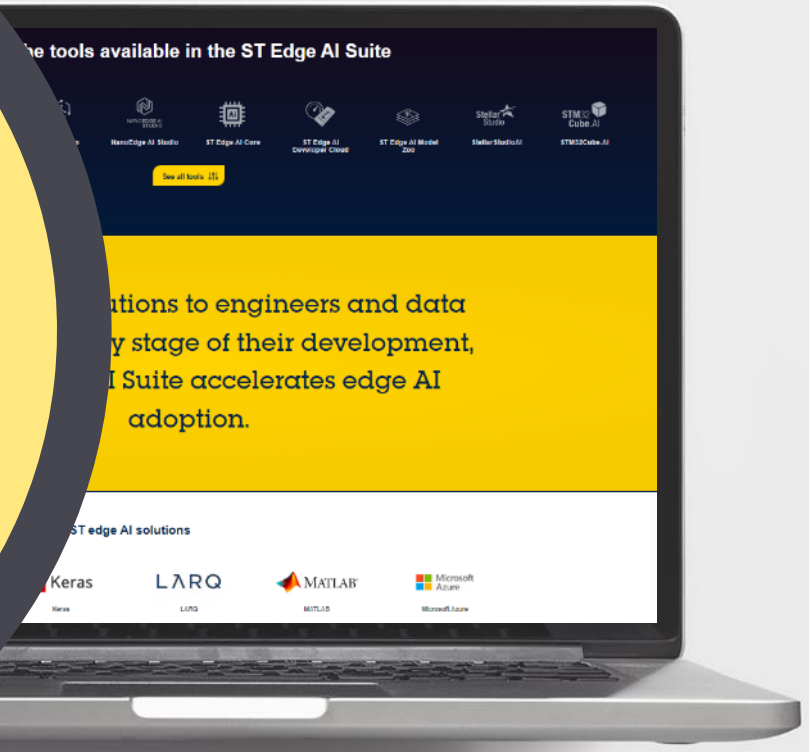
Sensors

MEMS MLC/ISPU

Hardware platforms

Software tools

ST Edge AI Suite



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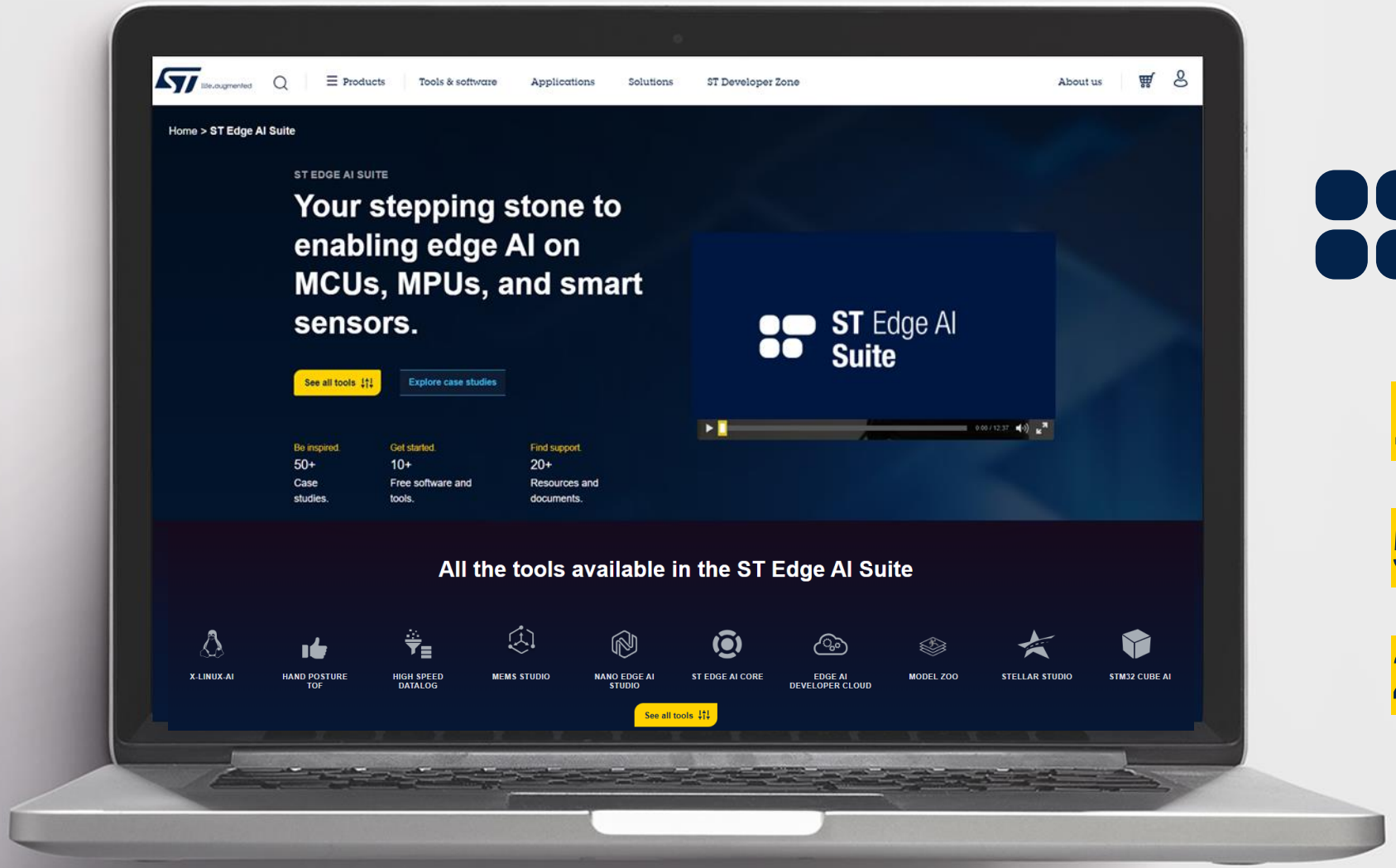
Click on the products to find out more

By bringing solutions to engineers and data scientists at every stage of their development, the ST Edge AI Suite accelerates edge AI adoption.



ST Edge AI Suite

10+ free software tools

50+ case studies

20+ resources

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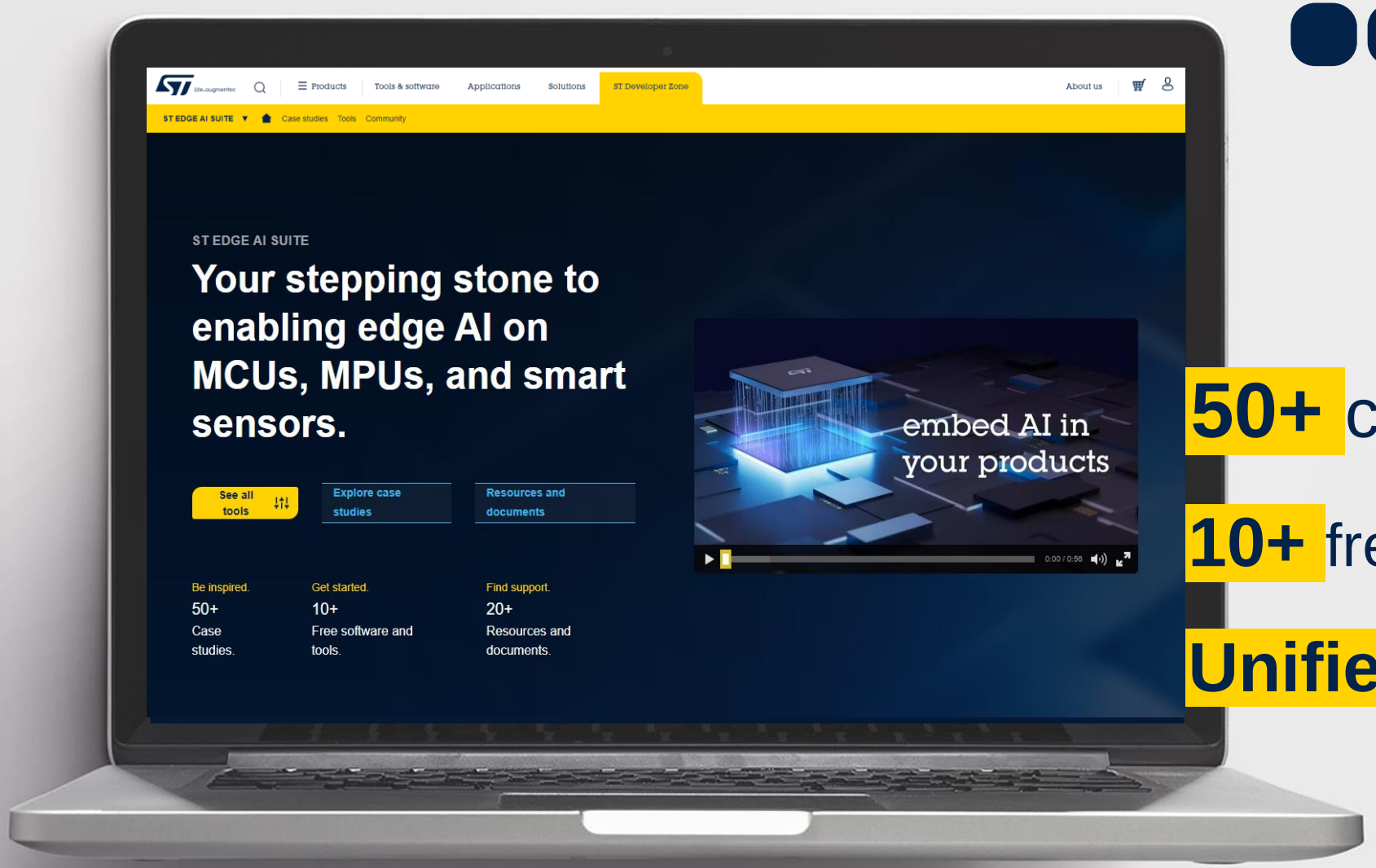
ST Edge AI Suite



50+ case studies

10+ free software tools

Unified AI core technology

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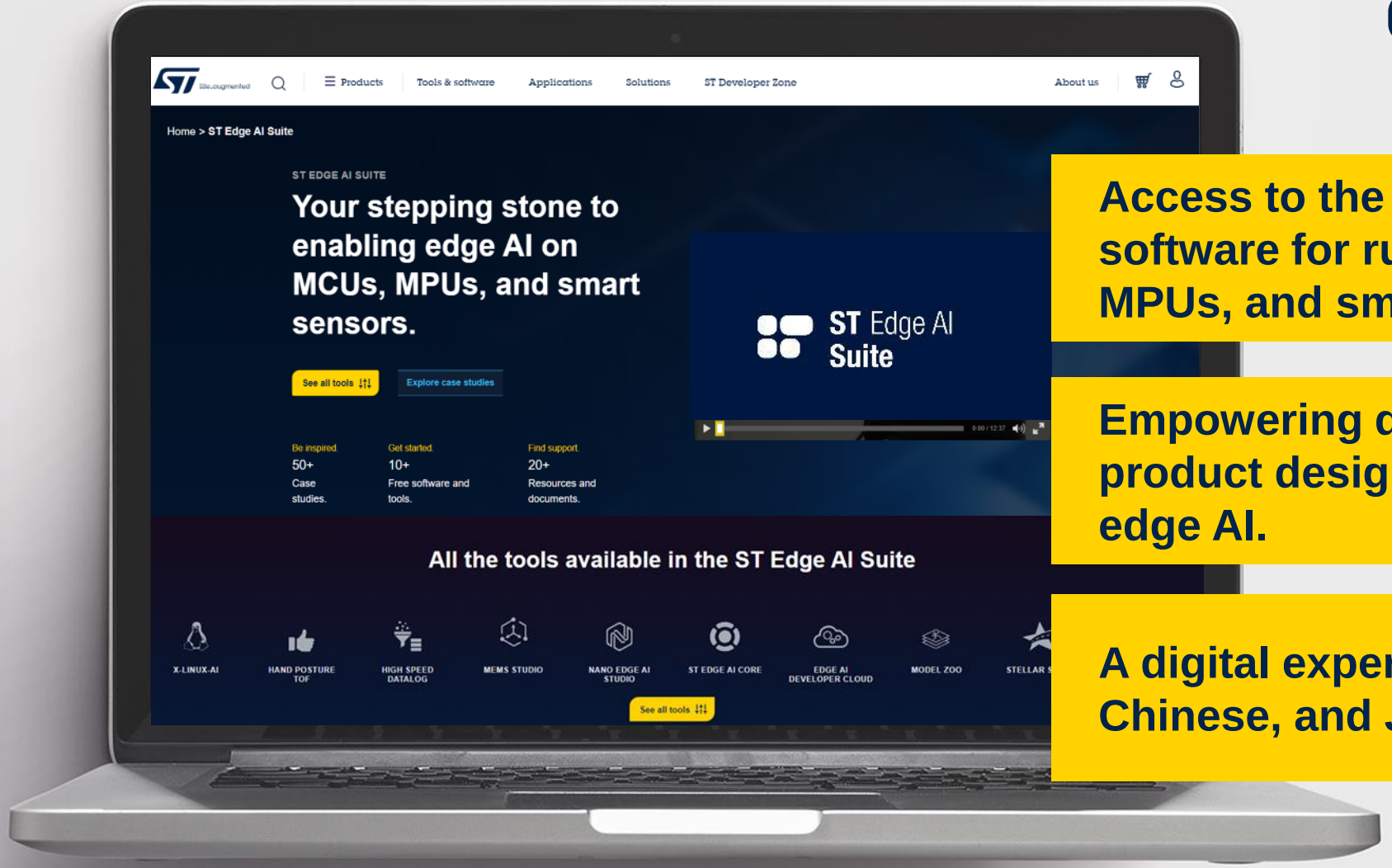
ST Edge AI Suite



Access to the enabling hardware and software for running edge AI on MCUs, MPUs, and smart sensors.

Empowering developers, data scientists, and product designers to harness the power of edge AI.

A digital experience available in English, Chinese, and Japanese.

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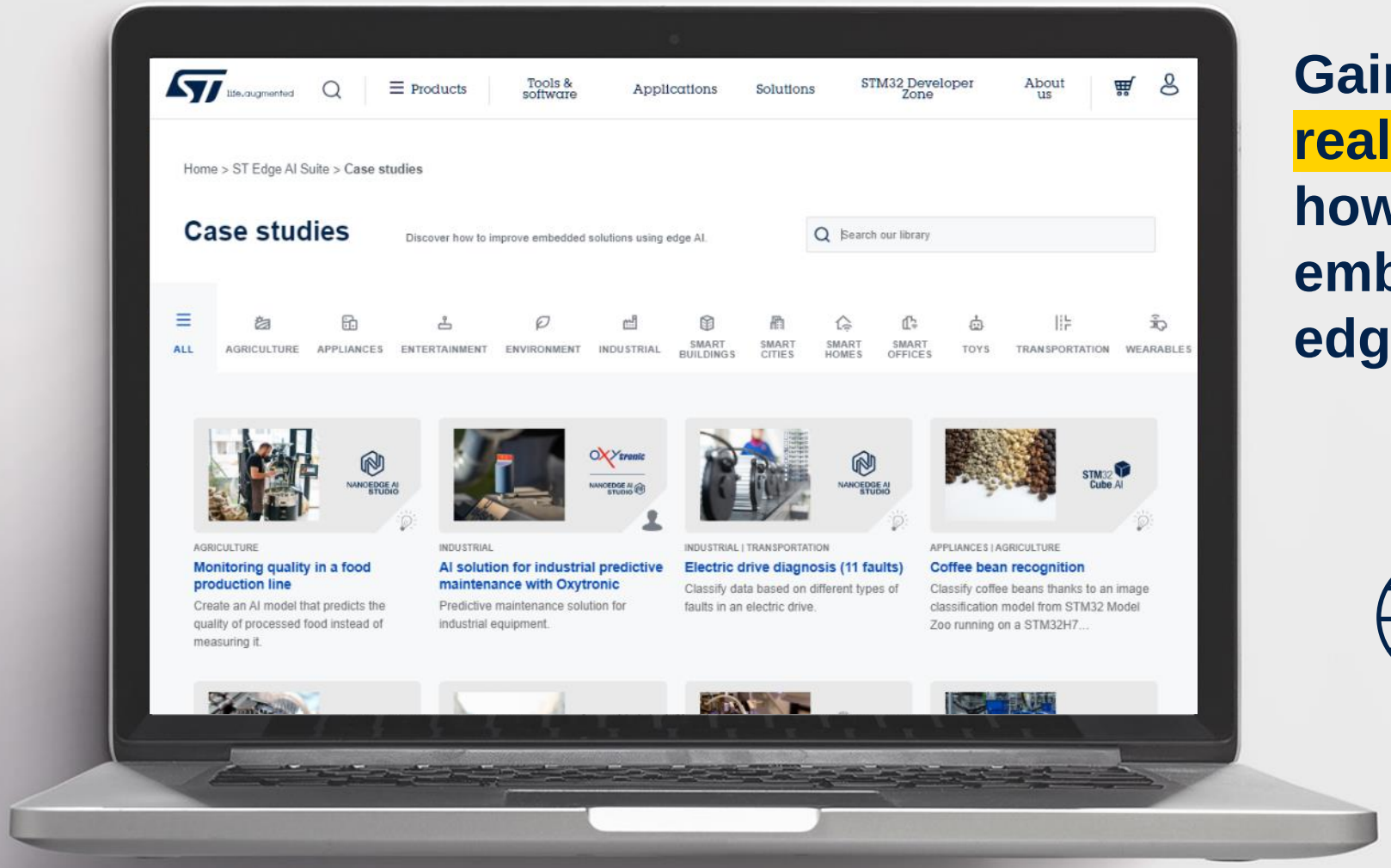
Explore inspiring case studies



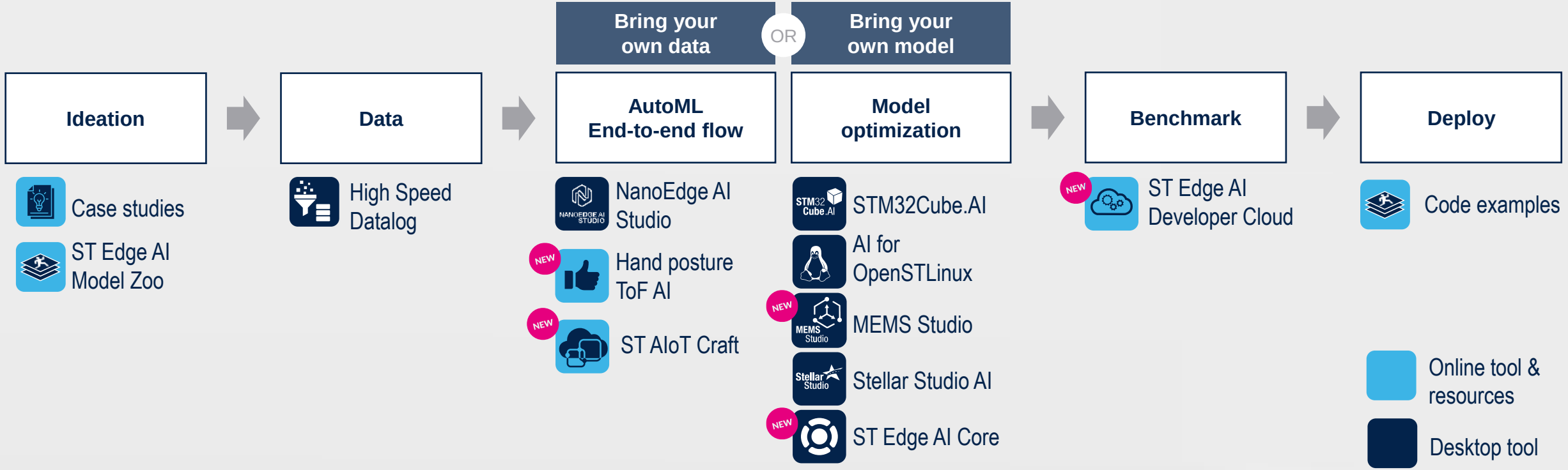
Gain valuable insights from real-world case studies on how to improve your embedded solutions using edge AI.

Edge AI case studies

ST Edge AI Suite

Free tools to run edge AI on MCUs, MPUs, and smart sensors

Find the tools you need to optimize and deploy machine learning algorithms, from data collection to final deployment on hardware.



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Edge AI tools and hardware support

Edge AI tool	Sensor with MLC	Sensor with ISPU	STM32 MCU	STM32 MPU	Stellar MCU
ST Edge AI Model Zoo	■	■	■	■	
High Speed Datalog	■	■	■	■	
NanoEdge AI Studio		■	■		
Hand posture ToF AI			■		
STM32Cube.AI			■		
ST Edge AI Core	■	■	■	■	■
ST Edge AI Developer Cloud		■	■	■	■
AI for OpenSTLinux				■	
MEMS Studio	■	■			
ST AIoT Craft	■				■
Stellar Studio AI					■

Our technology starts with You

Start exploring at st.com/st-edge-ai-suite

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