

Carbon Age product roadmap

CURRENT CORE BUSINESS

- CNT pellicle membranes (semicon)
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- ADAS heaters (automotive)
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- Inspection membranes (semicon)

NEXT-PHASE GROWTH AVENUES

- Biosensors (medical diagnostics)
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- EUV optical filters (semicon)
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- Solar cells (automotive)

POTENTIAL LONG-TERM APPLICATION AREAS (non-exhaustive)

CMOS batteries	C-MEMS
•	•
Micro supercaps	Gas sensors
•	•
Organ on chip	Wearable biosensors
•	•
Display interconnect	CNT transistors
•	•
Brain-machine interface	ChemFET
•	•
6G antennas	Qubits
	•
	IC interconnect
	•
	RRAM

Carbon Age ecosystem: transforming products with nanocarbon

