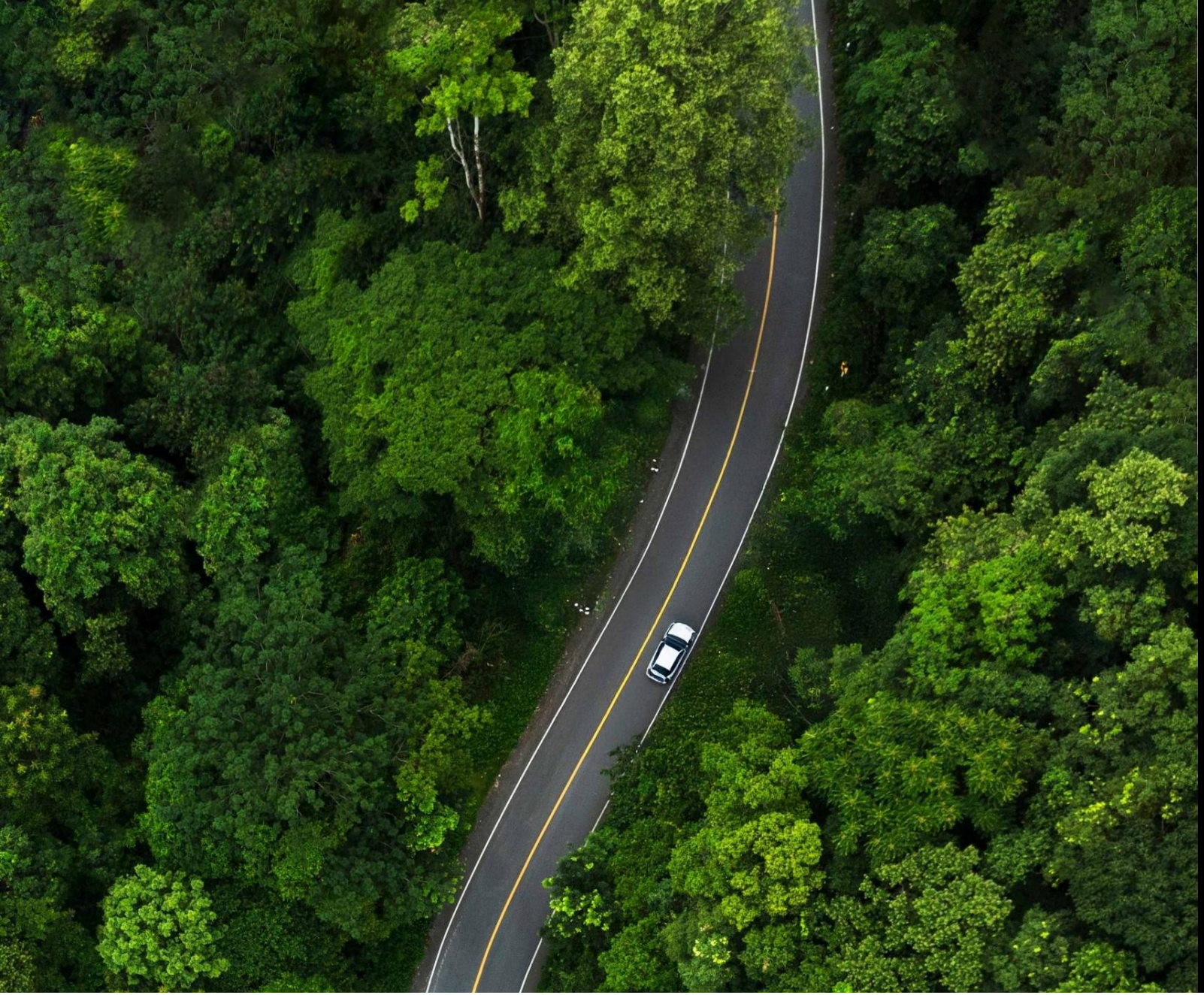


SRIP ACS+

Strategic Research and Innovation Partenrship in Mobility

WHY WORKING TOGETHER IS MORE IMPORTANT THAN EVER

November 2026

REPUBLIKA SLOVENIJA
MINISTRSTVO ZA GOSPODARSKI RAZVOJ IN TEHNOLOGIJO

EVROPSKA UNIJA
EVROPSKI SKLAD ZA REGIONALNI RAZVOJ

Koordinator projekta:
SRIP ACS+
www.acs-giz.si

Naložbo sofinancirata Republika Slovenija in Evropska unija iz Evropskega sklada za regionalni razvoj.

TRADITION

3.200 BC



The oldest wheel with shaft found in Slovenia

1869



First bycicle in Ljubljana

1898



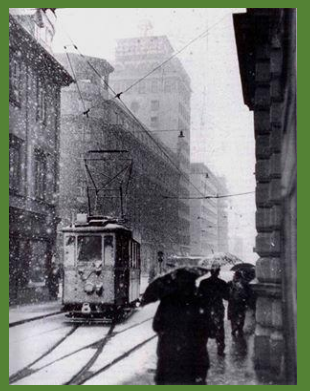
Barron Anton Codelli brings the first car to Ljubljana

1899



Janez Puh starts with the production of bycicles and later of twowheelers and cars in Graz

1901



First tram in Ljubljana

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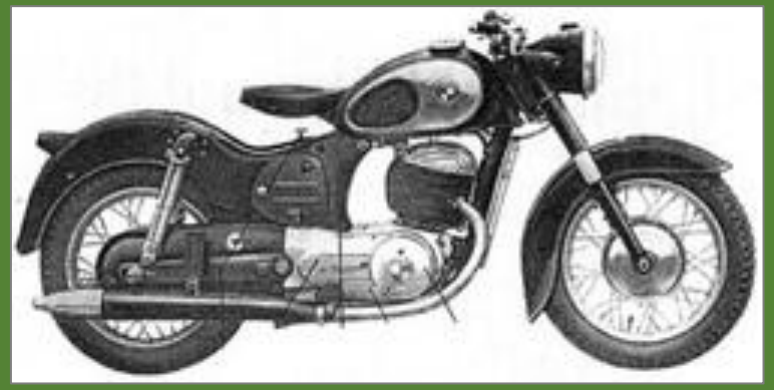
TRADITION

1947



TAM, first slovenian car producer established in Maribor

1954



First Tomos Puch SG 250 produced

1972



First Citroen produced in Koper

1973



First licenced Renault produced in Novo Mesto

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TODAY



every EU brand

with at least 1 component from Slovenia

ignition glow plugs with pressure sensors

stator and rotor lamination for electric drivetrains

green electric steel for electric vehicles

comutators, slip rings and bonded magnets

lightweight aluminum components

slugs and discs

steel forgings

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Top 5 companies
20 production locations globally

GLOBAL POSITIONING

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IMPORTANT ROLE IN NATIONAL ECONOMY



Automotive sector accounts for the majority of industrial robots in the country.

In Slovenia, the automotive industry is by far the most robotized sector, with 636 robots per 10,000 workers. Overall, about 60% of the total robot supply in Slovenia is used mainly for the automotive industry

600	100	75 %	25%	10 %	25 %	50.000
companies	Tier 1 & Tier 2	of SMEs	of national innovation awards	of GDP	of export	employees

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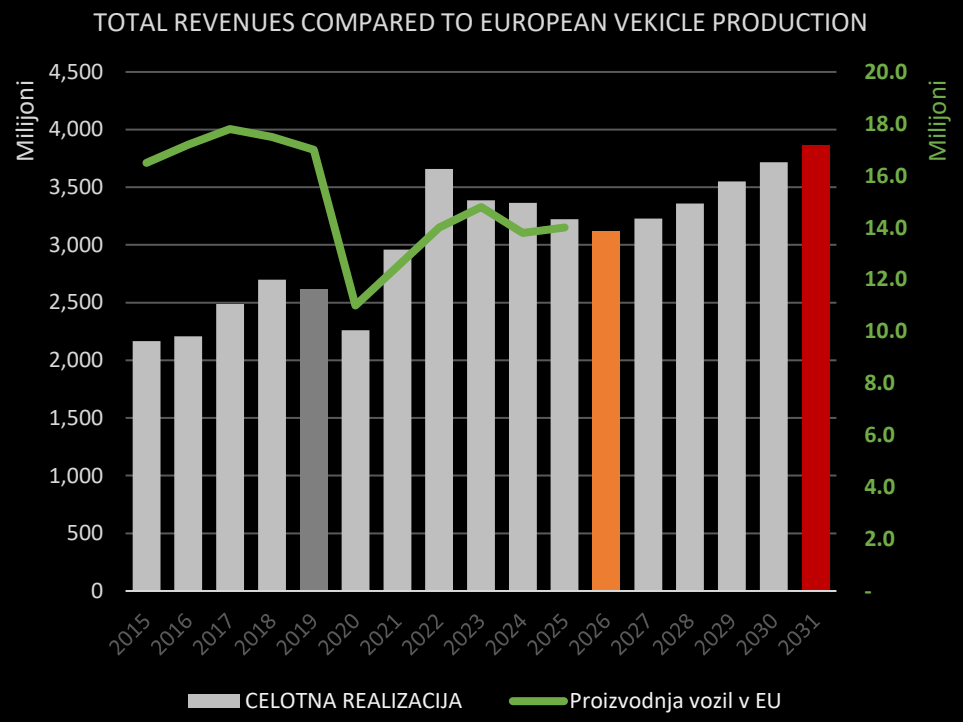
IMPORTANT ROLE IN NATIONAL ECONOMY



Despite the drop of production in Europe for approx. 20 % slovenian automotive industries reached 23 % of growth in the same period with substantial growth of value added / employee.

(evaluation based on data from top 10 companies)

600	100	75 %	25%	10 %	25 %	50.000
companies	Tier 1 & Tier 2	of SMEs	of national innovation awards	of GDP	of export	employees

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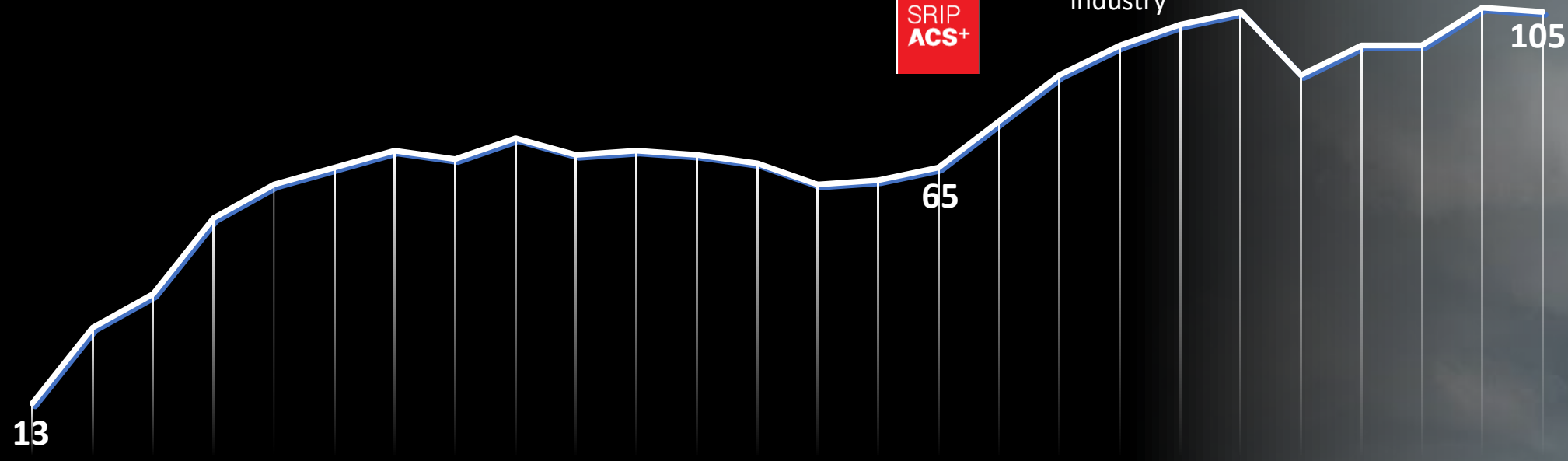
SHORT HISTORY OF ACS

2001
ACS established in 2001

2016
Taking role of strategic research and innovation partnership in mobility

2019
Last „**normal**“ year for automotive industry

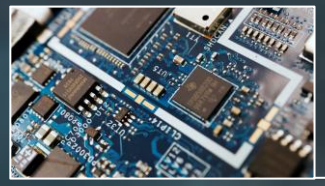
PERFECT STORM



PERFECT STORM



COVID-19



Lack of semiconductors and stops of production



War in Ucraine and lack of specific materials



First wave of high energy prices



Chinese companies enetring EU market



Taxes and USA-Iran war

Electrification of mobility



Green transition of mobility and businesses



Digital transformation of products and processes



Glocalization and nearshorig



Overregulation and birocratization



Hesitation and slow decission-taking on EU level



GREMO

GREen MObility;
Green and digital transformation of slovenian automotive industry

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VISION AND STRATEGY

INNOVATION AND COMMITTMENT TO R&D

STRATEGIC PARTNERSHIPS AND ECOSYSTEM

INTERNATIONAL POSITIONING



CARBON NEUTRALITY OF PRODUCTS AND PROCESSES

DATA DRIVEN PRODUCTS AND PROCESSES

RESILIENT BUSINESS MODELS AND SUPPLY CHAIN DEVELOPMENT

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Focusing on today and tomorrow as well as on
long term strategic addressing of the global challenges.

How to address global challenges?



Contracts among two parties, quantities, negotiated prices, terms, deliveries,……

- COSTLY TRANSITION TO ELECTRIFICATION
- FAST DEVELOPING SW
- AI AND CYBER-SECURITY
- NEW MATERIALS
- EMISSION STANDARDS AND SUSTAINA-BILITY
- GEOPOLITI-CAL SITIUATION
- UNCERTAN-TY OF MARKETS
- KEEPING COSTS UNDER CONTROL
- SHORTER TIME TO MARKET

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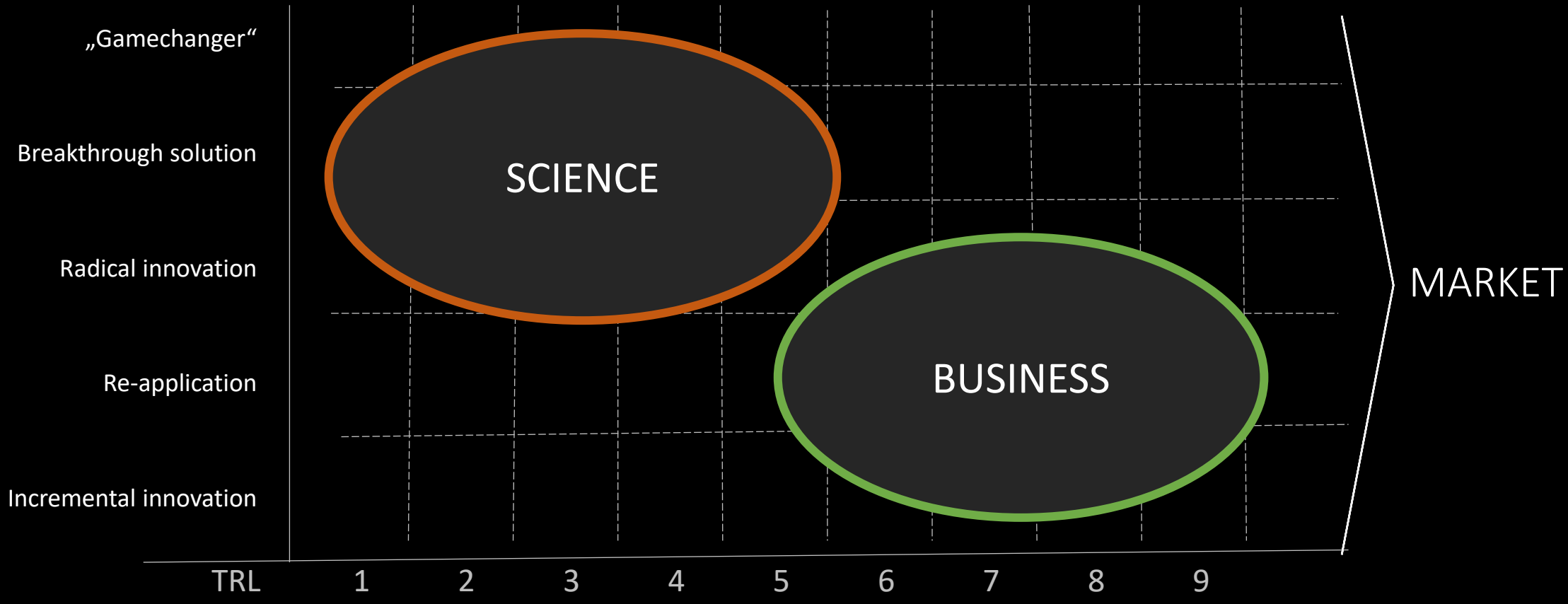
How to address global challenges?

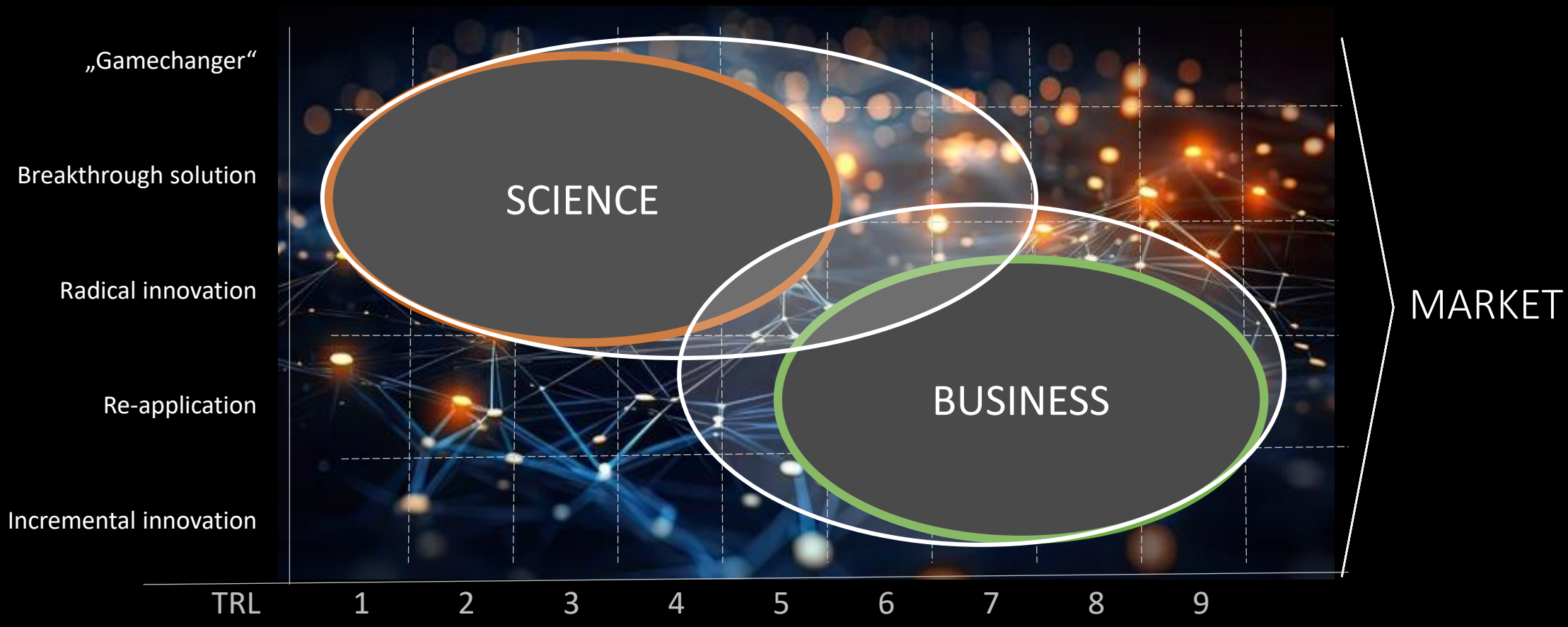


COSTLY TRANSITION TO ELECTRIFICATION	FAST DEVELOPING SW	AI AND CYBER-SECURITY	NEW MATERIALS	EMISSION STANDARDS AND SUSTAINA-BILITY	GEOPOLITI-CAL SITIUATION	UNCERTAN-TY OF MARKETS	KEEPING COSTS UNDER CONTROL	SHORTER TIME TO MARKET

How to address global challenges?



How to address global challenges?



How to address global challenges?

From „Market Pull“ …….



….. to „Breakthrough Technology Push“



….. ARE WE READY FOR A CHANGE?



….. NOT IF….
BUT HOW FAST?



LAZY PEOPLE ARE INNOVATIVE! REALLY?



HARD WORKING? MAYBE!



FAILURE ACCEPTED? YES!



CURIOUS?
YES, EVEN IF IT HURTS!



COURAGE?
DEFENITELY!



WORKING TOGETHER! WITH NO DOUBT!



GREMO

Let‘s GO!

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SRIP **ACS+**

Strategic Research and Innovation Partnership in Mobility

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