"Decoupling China"

Impact & Action Demand Foreign Companies

August 2022



ECONOMIC OUTLOOK – GROWTH CONTRIBUTION



China will overtake the US to become the world's largest economy: current point of infliction in 2030 but depending on both global geo-political situation and domestic growth momentum

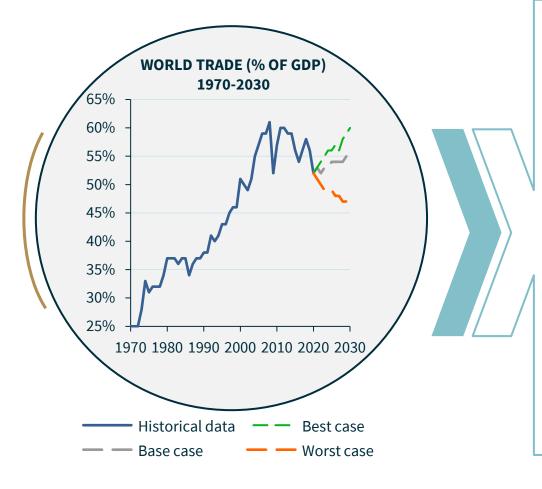
GROSS DOMESTIC PRODUCTS IN 2030 AND GROWTH 2020 TO 2030 (BILLION USD, CONSTANT PRICES)



GLOBALIZATION – ENTERING A NEW ERA

DEAC

Long-term perspective: Globalization lives on but is going through a transformation with an increasing decoupling tendencies



- The era of ever-increasing free-trade and decreasing tariffs comes to an end
- COVID increased protectionist trends that already started pre-COVID
- US-China conflict more and more serious and here to stay – European companies often in difficult situation to please both sides
- COVID accelerates technology race increasing chances for companies that can adapt
- Despite all differences between its members, only a united Europe can keep its economical and political importance

COVID will economically shape a significant part of the 21st century. We enter a new era – an era of disorder

WHAT DOES "CHINA DECOUPLING" MEAN?



"Decoupling" is not only pushed by western countries, but as well intensively by China – Face the reality and develop effective strategies!

WESTERN POSITION

- Decrease dependency on China / supply chain risk
- Build-up of a China-independent value chain
- Counterbalance to increasingly authoritarian China
- Protection agains unfair Chinese industry practices
- US sanctions agains Chinese US exports (Trade embargoes, punitive tariffs, technology import bans, "blacklisting" tender participation, etc.)

CHINESE POSITION

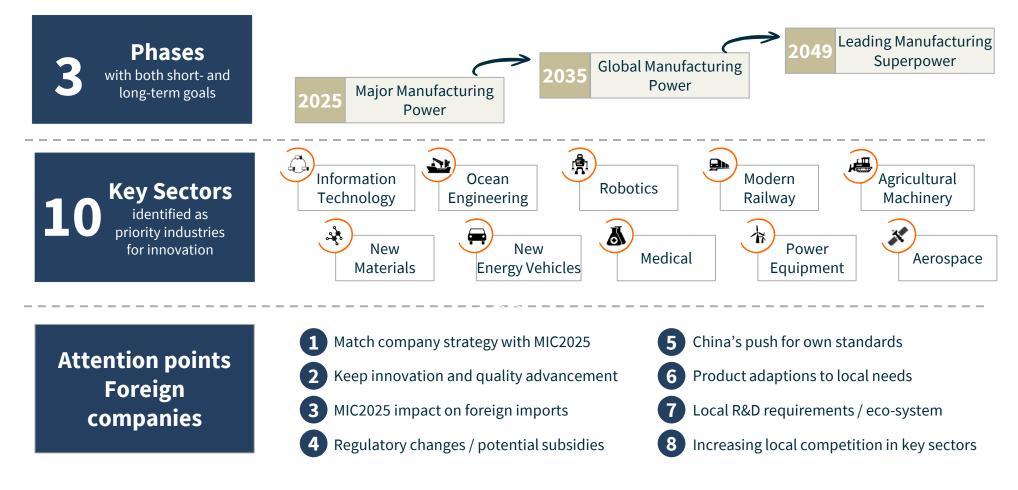
- Safe-guarding of economic and technological independence through industry policies (Made in China 2025, 14 FYP) and through *"local for local"*
- Strengthening of own economy and companies
- Medium-term stronger internationalization of Chinese companies with increasing number of global market leaders
- Protection of Cinese interest and reduction of risk of potential future sanctions (e.g. Like currently in Russia)
- Avoidance of negative exertion of influence of actors outside of China
- Countermeasures to US sanctions

MADE IN CHINA (MIC2025) - CHINA'S DECOUPLING PUSH



China's answer to "decoupling" already in swing for 10 years with recent geo-political frictions adding new momentum – foreign companies urged to revisit and match their China strategy to stay in the game

MADE IN CHINA 2025 AT A GLANCE (FORMULATED IN MAY 2015)



FOREIGN COMPANIES IN CHINA – STRATEGIC CLUSTERS



Depending on the importance of the Chinese market and its production capabilities, companies can be clustered into different China dependencies with different China risk profiles and counter measures

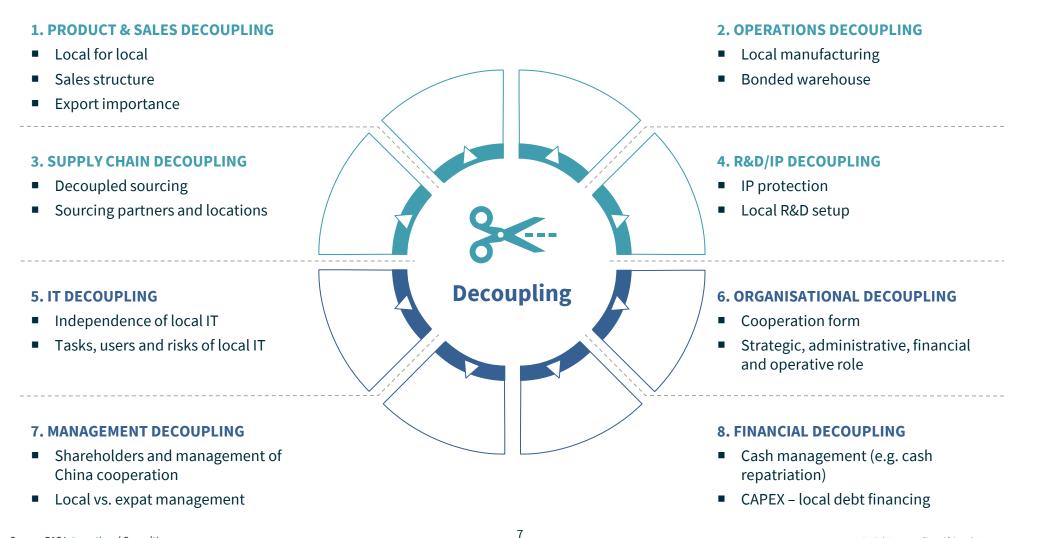
 Export driven Vulnerable to tariffs and import taxes Increasing risk of supply chain disruptions Partially know-how transfer required 	 Dual players Increasingly difficult to fulfill contradicting demands (e.g. China/US) Potential need to separate value chain in China from RoW 	DUAL PLAYERS	 Decoupling measures → Local product strategy → New suppliers (to conform with US/China legal requirements) → Replace / insource critical components → Additional non- China production capacities → Separate standards → Doubling value chain
Small scale players	Market players In MIC2025 targeted sectors 	EXPORT DRIVEN	 Consider setting up alternative production sites (China+1) Be sure about your value-add
 Low survival probability (short-term pressure in MIC2025 industries, long- term in others) Usually only limited focus on China 	 pressure to localize, but risks remain high Localization increases risk of know-how transfer Increasingly strong local competition 	MARKET PLAYERS	 B2C: for now, business as usual B2B: Increasingly use "In China for China" to be perceived more Chinese
		Small scale players	 MIC2025 targeted sectors: focus on other growth markets Others: continue growing, but be aler

EAC VIEW – AREAS OF DECOUPLING

For a decoupling strategy several key points have to be considered – framework to be built and tailored to company specific situation



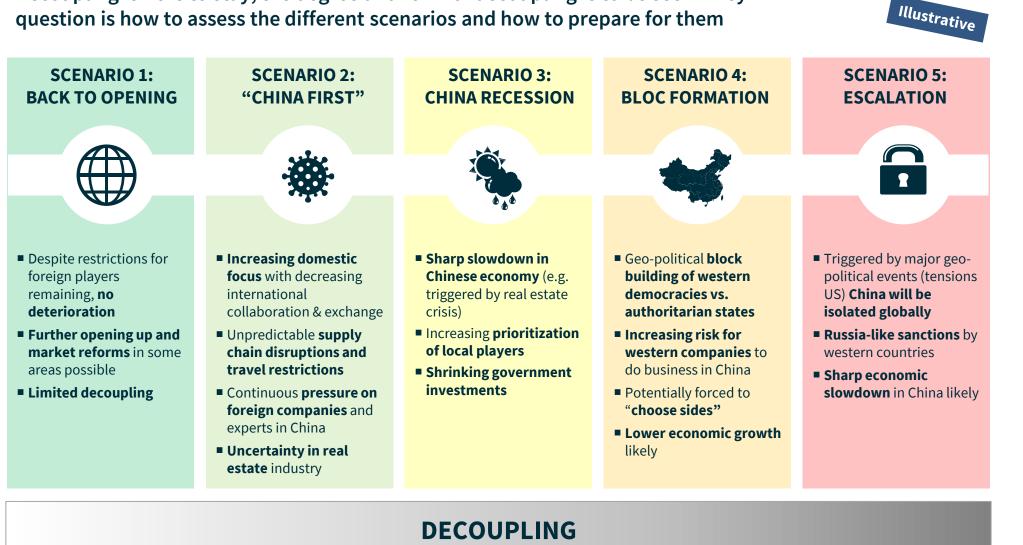




POTENTIAL CHINA DEVELOPMENT SCENARIO

Source: FAC

Decoupling is here to stay, the degree and form of decoupling is to be seen - key question is how to assess the different scenarios and how to prepare for them



INTERNATIONAL CONSULTING

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DECOUPLING CHINA STRATEGY - SCENARIO OVERVIEW

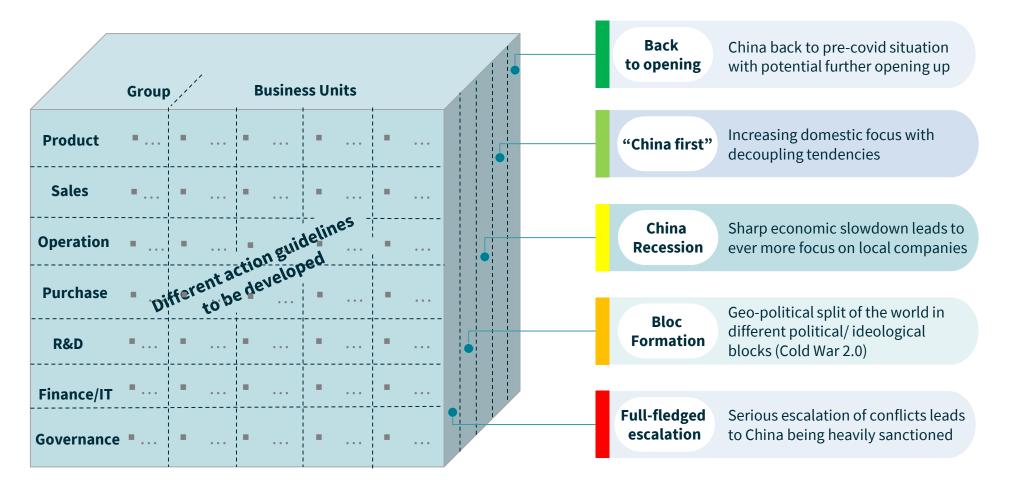
For the different scenarios specific action demands for different Business Units and corporate functions are required





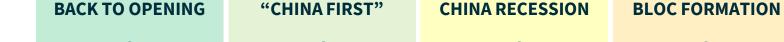
SPECIFIC ACTION DEMANDS ARISE ...

... DEPENDING ON THE DIFFERENT SCENARIOS



DECOUPLING – SCENARIOS AND IMPACT

SCENARIO 1:



SCENARIO 2:

Product	Sales	Operation	Purchasing	R&D	Finance	π	Governance
Global competence center	Push customer diversification	Expand local footprint	Global sourcing synergies	R&D push to market	Global cash management	Integrated set-up	Going concern
vs.	vs.	vs.	vs.	vs.	vs.	vs.	vs.
Maintain local product development	Remain core	Scale-down & alternatives (e.g. SEA)	Fully localized to demand (CN&TW), dual systems	R&D only for local, maintain local eco- system	Fast cash repatriation, local financing	Separate IT set-up China (dual systems)	Closer HQ monitoring

SCENARIO 3:

DECOUPLING

SCENARIO 4:

Based on different possible future China scenarios, the degree of decoupling and impact on business functions will vary





SCENARIO 5:

ESCALATION

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EAC VIEW – SCENARIO OUTLOOK AND IMPACTS



China most likely to continue pushing own interests "China First" alongside increasing bloc formation definition of risk-oriented decoupling strategy inevitable



With decoupling trend given, most likely scenario foreseen as **combination between "China first" in a stronger bloc formation**



As result, **consequent formulation of China decoupling strategy inevitable** with highest level of risk mitigation, e.g.:

- Selective investment policy (seek country alternatives)
- Limited global product competence allocated to China (dependency)
- Local R&D initiatives (incl. utilization of start-up ecosystem)
- Dual sourcing strategy (i.e. China plus)
- Local loan financing (in consideration of financial costs)
- Export strategy China outbound (China "*friendshoring*", e.g. RCEP)
- Supply China to US only for commodities/ non-critical parts

 Decoupling strategies to consider individual approach by business streams based on different exposure – with different priorities in time. Incorporation with corporate functions (finance, IT, HR and governance)

DECOUPLING CHINA – TYPICAL EAC PROJECT APPROACH

DEAC

In typical projects, EAC would start with a framework elaboration for the decoupling strategy and develop a client-tailored action roadmap

·	·		Ideation
Module	1. Framework Elaboration Decoupling Strategy	2. Outside-in Best Practice Information Retrieval	3. Framework Finalization & Action Roadmap
Contents	 EAC assessment of current China setup, dependency and risks Deep-dive research on geo-political developments (leading think tanks, industry leaders, etc.) and related risks Development of decision area framework Decision areas, urgency and reevaluation periods Specific action demands and similarities/differences across BAs Definition or preliminary risk assessment and management setup Alignment workshop with clients' project management 	 Internal stakeholder interviews EAC research and analysis on different leading industry players' current China risk exposure and taken counter measures (best practice examples), e.g. Local for local Supply chain diversification Footprint analysis Partnering Focus on other growth markets Synthesis of retrieved information and analysis of impact on client (across the BAs and all functions of the value chain) 	 Elaboration on clients' China risk exposure & risk reduction guidelines Gap analysis of required decoupling China preparation & status quo, e.g. Cash management and repatriation Company and management structure Required changes and investment Initial indications of opportunity areas Immersion workshops with client and corporate functions Summary investigation results and development of actionable "Decoupling China" playbook, initiatives and roadmap Action demands and urgency Required next steps
Methodology	 Desktop work & alignment with client 	Desktop work & alignment with clientSelected internal client interviews	Desktop work & alignment with clientStrategy session / final report
Deliverable	Building of framework for later project modules	Information Retrieval as baseline for final decision cube & action playbook	"Decoupling China" action playbook

EAC IN A NUTSHELL



EAC relies on ~30 years China know-how and could serve as external sparring partner to support foreign companies in developing its "Decoupling China" strategy

VALUE-ADD OF EXTERNAL CONSULTANTS...

#1

Objective outside-in reflection of market potentials and clients positioning in China & Asia

#2

Retrieval of fact-based information: from competitors and un-biased customer feedback

#3

"Best Practice" sharing from other EAC projects with similar challenges

#4

"Sparring Partner" to translation of high-level growth vision into implementable actions

#5

#6

Moderator in strategy development process and bridge between local and HQ aspirations

Systematic consolidation of market information *"flying around"* in the organization

...AND WHY EAC?

No "off the shelve"-projects: Tailor-made project solutions for the individual requests of our clients

Strong strategy partner – from strategy to execution:

Our project philosophy: "Walking the last mile"

Single-Shop-Services: High cross-regional flexibility and no

risk of "profit center" fences

Strong global network of independent experts:

Present in all relevant growth markets through EAC regional hubs

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