







Current challenges in the automotive industry

Prologue	3
Changing conditions in the industry	4
Plausibility check and reassessment of business models	6
Validation of planning scenarios	7
Liquidity and financing stress test	8
Operational challenges	10
Elaboration and implementation of measures	11
Stakeholder communication design	12
Professional transformation management	13

——— PART 2 ———

Introduction FTI-Andersch



Our range of Services	15
FTI-Andersch at a glance	16
Quality leader in restructuring	18
Our service portfolio for automotive clients	19
Your contact for automotive topics	20



"Fundamental transformation requires forward-looking and structured action"

New mobility concepts or the effects from digitisation and electrification are current forces fundamentally transforming the automotive industry. The resulting strategic issues, coupled with operational challenges, e.g. from pandemics, raw material prices and supply chain instability, require a forward-looking and structured action from the decision-makers.

FTI-Andersch is leading in advising companies in such "special situations" and may therefore have some interesting insights for you in the current special times:

- o Evaluating the impact of current key trends on your business enables you to implement countermeasures at an early stage to avoid substantial business risks.
- o Increasing the resilience of long-term financial development in uncertain times enables you to proactively initiate any necessary discussions with your financing partners.
- o Support in the structuring of complex transformation processes increases the trust of your stakeholders and ensures the achievement of goals underlying the implementation of measures.

We are available for a discussion on current challenges in your company. Just get in touch with us - you will find our detailed contact information at the end of the brochure. We are looking forward to an exchange with you.

Ralf Winzer Partner, Automotive Gero Güllmeister
Partner, Business Transformation



"THE AUTOMOTIVE INDUSTRY IS ALREADY
INVESTING MORE IN TRANSFORMATION THAN
ANY OTHER SECTOR. COMPANIES WILL INVEST
IMORE THAN €BN 150 IN E-MOBILITY, DIGITISATION,
HYBRID-TECHNOLOGY AND THE DEVELOPMENT OF
E-FUELS FROM SUSTAINABLE ENERGY
SOURCES BY 2025."

VDA analysis, May 2021

"The future of Germany as a production location lies in the systematic linkage of manufacturing know-how with the potential of digital technologies. The factory of the future will be a place for the continuous generation of data, information and knowledge." (Assessment Fraunhofer Institute, April 2021)



Increasing dynamics Growing uncertainties Tightened implementation pressure Increasing financing requirements



Plausibility check and reassessment of business models

Disruption power train	Autonomous driving	Shared / New mobility	Connectivity / Infotainment	Clean energy
Digitisation/ Automation	Vehicle safety	Demand scenarios EU-NA-China	OEM price/ cost pressure	
$\stackrel{\wedge}{\smile}$	COHERENCE -	<u> </u>	—— ADAPTATION NEEDS —	<u>^</u>
usiness system elemen	ts			
Technology centres and resources	Product/ application range	Customer portfolio	Global footprint	Core processes/ capabilities
<u> </u>	EVALUATION —	<u> </u>	SENSITISATION ——	<u> </u>
aluation of the busine	ss system			



Business planning - Key financials

Earnings development

Sales

Gross Profit

EBITDA

EAT

Asset development

Working Capital

Net Financial Debt

Equity

Net Financial Debt/EBITDA

Financial development

CF from Operating Activities

CF from Investing Activities

CF from Financing Activities

Net Cash Flow

2021	2022	2023	2024	2025
FC	Plan	Plan	Plan	Plan

5-YEAR PLANNING PERSPECTIVE

- > Bottom-up
- > Integrated
- > Consolidated
- > Stress tested
- > Financier compliant

STRUCTURING BUSINESS PLANNING IN A DISRUPTIVE ENVIRONMEN

Management case

Financier case

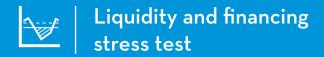
Stress case

BACK UP PLANNING FOR CRITICAL SITUATIONS

Sensitisation with opportunity/risk profile

Simulation break-even/covenants

Analysis of possible courses of action



"THE LIQUIDITY OF MANY COMPANIES
IS STILL TIGHT, THERE IS NO TURNAROUND.
IF STATE AID EXPIRES THIS YEAR,
THE SITUATION OF SUPPLIERS
COULD EVEN WORSEN."

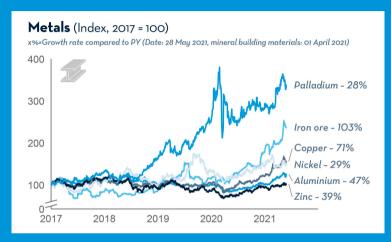
Handelsblatt interview with VDA President Hildegard Müller, January 2021

Companies are turning to short-term measures such as the reduction of inventories, which, however, can have a negative impact on the resilience of supply chains. Moreover, the current rise of raw material prices is putting additional pressure on capital commitment. In the medium and long term, debt service and a sustainable debt-equity ratio must be ensured by a robust financing structure.



Liquidity adjustment test		
Robustness liquidity tools		
Intra-year sensitization		
Identification of bottlenecks		
Countermeasures working capital		
Flexibilization of financing structure		
ASSESSMENT CONGRUENCE		
Stress test financing concept		
Financing structure/banking overview		
Resilience financing contracts		
Assessment bank commitment		
Assessment of trade credit insurers' limit		
Option analysis/financing alternatives		





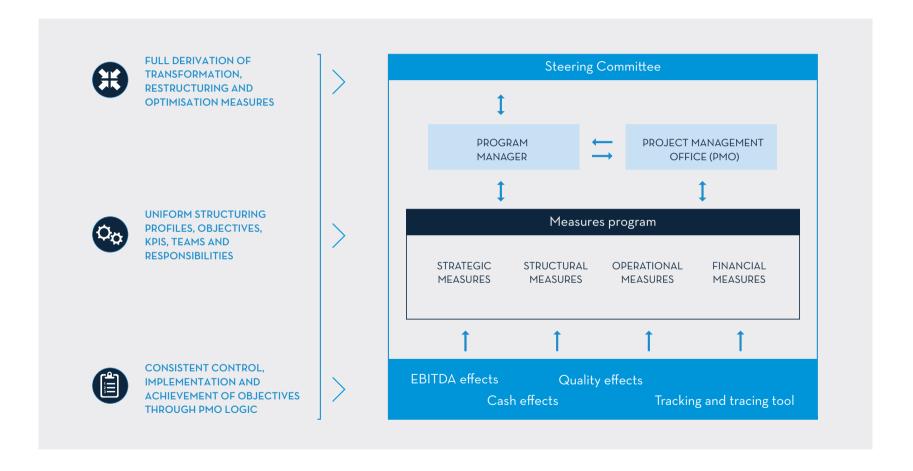
Excerpt from a research document on the commodity crisis and its implications, analysis of selected raw materials and affected industries (FTI-Andersch, June 2021)

The pandemic acts as a stress test for working capital: partially full warehouses and commodity price increases, deterioration in payment behaviour and uncertainties in supplier financing – a catalyst for the necessity to adjust cash processes.





Elaboration and implementation of measures











PRODUCT- AND STAKEHOLDER CRISIS STRATEGY CRISIS LIQUIDITY CRISIS **EARNINGS CRISIS INSOLVENCY** SALES-CRISIS Company stage changes rules of the game Pressure to act/Scope of action **NEW DECISION-MAKERS** INCREASED NEED FOR **EXPERT OPINION:** INVOLVEMENT OF ALL ON FINANCIER SIDE: **INFORMATION: REPORTING** PLAUSIBILITY CHECKS OF STAKEHOLDERS: ROUND TABLE, CORPORATE, LOAN WORKOUT. OF MEASURES, CASH DESK. **BUSINESS PLANNING.** INFO DESK, ... INDEPENDENT BUSINESS **REVIEWS, RESTRUCTURING** CONCEPTS, ... Scope of action Pressure to act Time **ROOT CAUSE OPERATIONAL** Reflect deficits and mistakes honestly Establish a robust financial plan Radically eliminate legacy burdens Mobilise organization Realign business model Do not tolerate taboo zones Moderate financing negotations Coordinate measures in PMO Involve shop floor workers Consistently drive implementation Review financing options Involve risk management/ customers at early stage SYSTEMATIC CONVINCING CONSENSUAL **CREDIBLE ELABORATION** TRANSFORMATION CONCEPT **FINANCING BASIS** COMMUNICATION

PART 2 ----

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Financial transformation **Operational transformation** Crisis and process management Future concepts/Independent Realignment of Liquidity management/ business reviews (IBR) business system Working capital management Business planning and Cost reduction and Turnaround management/ plausibility check efficiency improvement Project management office Financial Measures and Consulting/Coaching structuring implementation controlling during the crisis Support in communication and negotiations with financiers and success-critical stakeholders We support clients in challenging business situations and in all stages of restructuring as well es transformation.



We are part of the global FTI Consulting Group.

We provide support in dealing with special situations and benefit from our worldwide network of strong international partners.

120+

FTI-Andersch employees in Germany for the support of financing and change processes









Spin-off from a Big-4 audit company

Andersch is quality leader in the German- speaking restructuring market

Global merger with FTI and expansion of joint business areas



> em 130

Typical sales volume of our clients



Experienced team







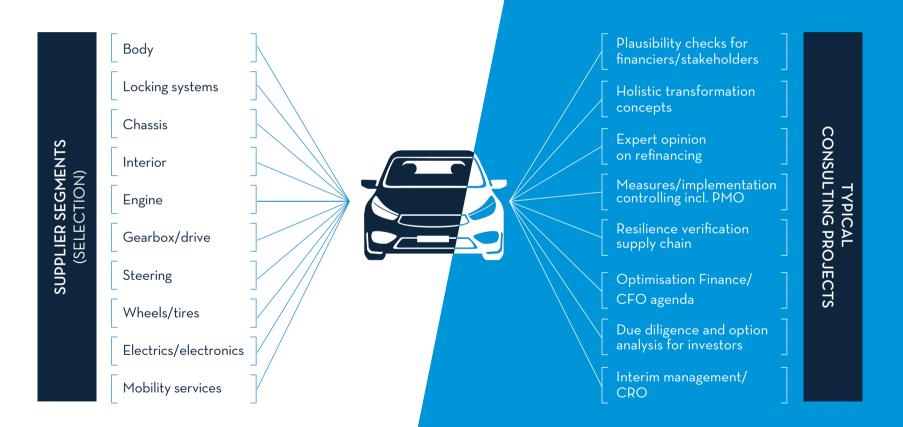
FTI-Andersch is the leading restructuring consultancy in the German-speaking region. We support clients in the development and implementation of viable future and restructuring concepts.

FTI-Andersch becomes active in situations in which companies are facing operational or financial challenges – but also prior to that, in order to realign business models, organizational structure and processes in a sustainable manner at an early crisis stage. A special area of expertise is the preparation of independent business reviews and expert's opinions fulfilling a central role in (re-)financing plans.

Frequently awarded as best restructuring company:

manager magazin	Capital	<u>l</u> fys
2020/2021 FTI-Andersch	2020 FTI-Andersch	2019 FTI-Andersch
2 PWC	2 Roland Berger	2 Roland Berger
3 KPMG	3 BCG	3 SMP
4 EY	4 McKinsey	4 PWC
5 Deloitte	5 KPMG	5 BCG

Our service portfolio for automotive clients





Your contact for automotive topics





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