

SABANCI HOLDING DIGITAL DAY



Orhun Köstem

Group Chief Financial Officer Sabancı Holding

On Stage Today



Kıvanç Zaimler

Chairman SabancıDx & DxBV

Disclaimer

The information and opinions contained in this document have been compiled by Hacı Omer Sabancı Holding A.Ş. ("Holding") from sources believed to be reliable and in good faith, but no representation or warranty, expressed or implied, is made as to their accuracy, completeness or correctness. No undue reliance may be placed for any purposes whatsoever on the information contained in this presentation or on its completeness, accuracy or fairness. This document contains forward-looking statements by using such words as "may", "will", "expect", "believe", "plan" and other similar terminology that reflect the Holding management's current views, expectations, assumptions and forecasts with respect to certain future events. As the actual performance of the companies may be affected by risks and uncertainties, all opinions, information and estimates contained in this document constitute the Holding's current judgement and are subject to change, update, amend, supplement or otherwise alter without notice. Although it is believed that the information and analysis are correct and expectations reflected in this document are reasonable, they may be affected by a variety of variables and changes in underlying assumptions that could cause actual results to differ materially. Holding does not undertake any obligation, and disclaims any duty to update or revise any forward looking. statements, whether as a result of new information or future events. Neither this document nor the information contained within can construe any investment advice, invitation or an offer to buy or sell Holding and/or Its group companies' shares. Holding cannot guarantee that the securities described in this document constitute a suitable investment for all investors and nothing shall be taken as an inducement to any person to invest in or otherwise deal with any shares of Holding and its group companies. The information contained in this document is published for the assistance of recipients, but is not to be relied upon as authoritative or taken in substitution for the exercise of judgment by any recipient. You must not distribute the information in this document to, or cause it to be used by, any person or entity in a place where its distribution or use would be unlawful. Neither Holding, its board of directors, directors, managers, nor any of Its employees shall have any liability whatsoever for any direct or consequential loss arising from any use of this document or its contents.





01 Digital in Sabancı Group Strategy

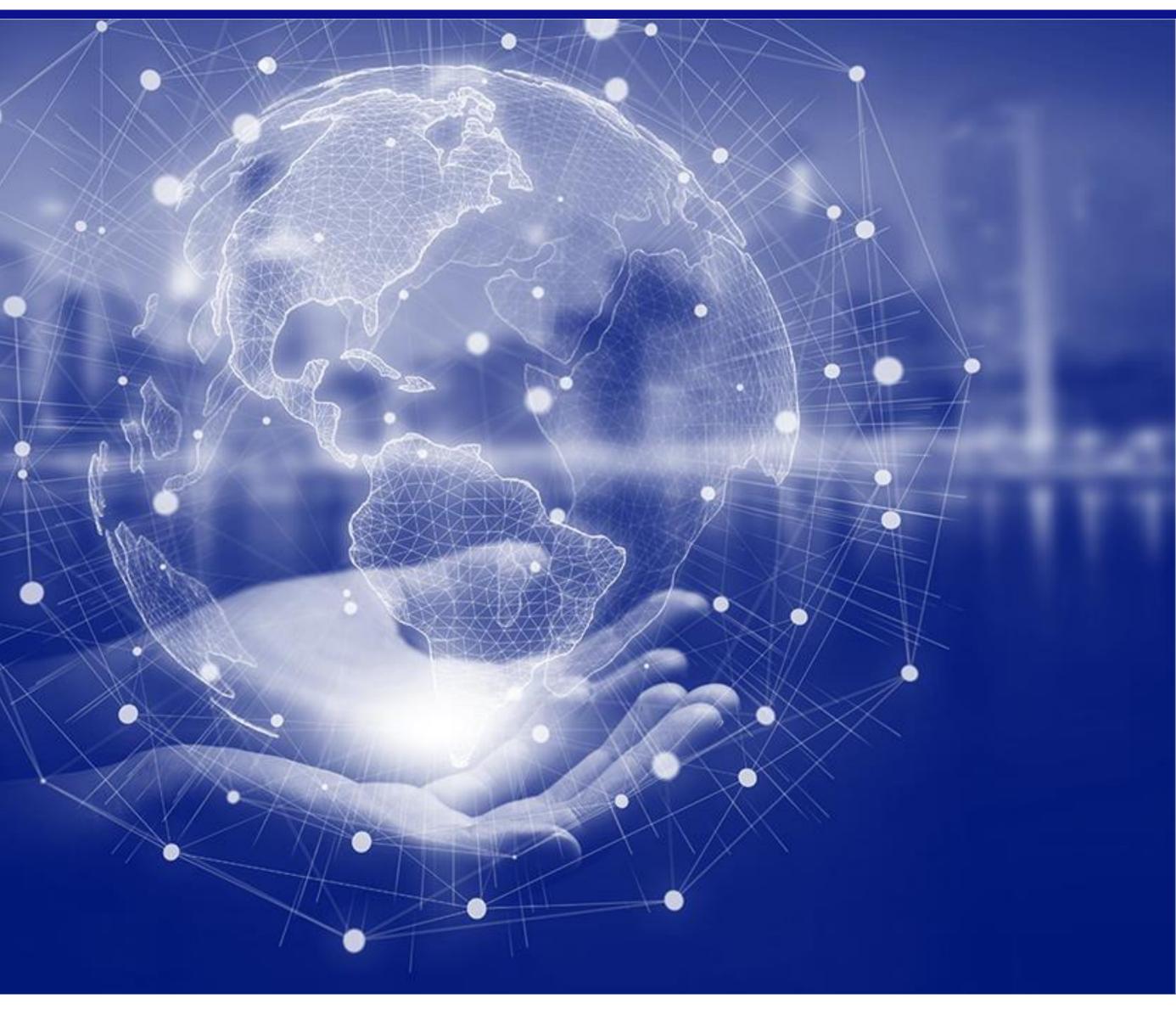
02

03

DxBV & SabancıDx

Digital Investments







Doubling CAPEX to accelerate both organic and inorganic growth

 \mathcal{O}

ETURN

DOUBLING CAPEX | 25/75 SPLIT BETWEEN CORE & NEW INVESTMENTS

Grow and Protect the Core

- Strengthen our market leading positions
- > Profitable growth driven by customer centricity

Maximize Shareholder Return

- ➔ Dividend Policy: 5%-20% of net income
- **DPS** (2017-2022): up by 3.75 times
- Share Buyback Program: Up to 5% of paid-in capital: 102 mn shares Total funds allocated: TL1.75bn
- Long-term Incentive Plan: NAV Growth & rTSR





Invest in New Platforms

- ➔ Increasing share of new economy: from 6% in 2021 to ~13% in midterm
- 75% of non-bank capex for transformation & adjacencies focusing on:
- FX generation
- Digital
- Sustainability
- → IRR > WACC + (1% to 3%)

Keep Healthy Balance Sheet

- ⊃ Net debt to EBITDA \leq 2x
- > Healthy use of capital & debt
- > Managing B/S as if an investment grade company

N	С	





Group companies focus on investing in digital capabilities for growth in the New Economy



Bridgestone's Brisa JV acquires telematics firm Arvento

Date: 16th December 2021

Author: Stephen Goodchild

Comments: 0



Brisa, the joint venture between Bridgestone Corporation and Sabanci Holding that holds a leadership position in Turkey's tyre market, has acquired 88.89 per cent capital shares of Turkish fleet telematics company Arvento Mobile Systems (Arvento) for a consideration of TRY 291 million (£15 million). The transfer price will be subject to some adjustments, taking into account the net debt and working capital levels of Arvento at the closing date.

Teknosa will increase its e-commerce volume by 5 times with its marketplace

Solution Jack • March 17, 2022

Teknosa aims to increase its e-commerce volume by 5 times with the Teknosa marketplace it has created. Saying that they see digitalization, customer experience and sustainability as the main strategic focuses for Teknosa's strong growth, Teknosa Board of Directors Leader Hakan Timur said, "With our digital transformation, we will increase our online competencies, offer digital experience with our stores, and thus make both the customer experience and all our operations smart and efficient. We focus on bringing We are decisively taking all necessary steps to create Turkey's largest service ecosystem in electronic works, which differentiates us in customer experience." used the terms.

Noting that they introduced the marketplace business model, which is a valuable milestone in their transformation journey, to their customers this year, Timur said that they designed the Teknosa marketplace model to respond to all technological needs of consumers in the most comprehensive way. Stating that they aim to increase their market place and e-commerce volumes by 5 times in 3 years, Timur said, "We have an investment plan of 169 million TL this year with the aim of creating a strong growth story with pioneering enterprises. We have to put sustainability criteria at the center of our investments and create more value for our country and our stakeholders. We will continue to create." spoke in.

https://www.tyrepress.com/2021/12/bridgestones-brisa-jv-acquires-telematics-firm-arvento/ https://hanlire.com/teknosa-will-increase-its-e-commerce-volume-by-5-times-with-its-marketplace/ https://www.enerjisa.com.tr/en/about-enerjisa/media-centre/press-releases/enerjisa-enerji-and-brisa-have-the-goal-to-increase-the-number-of-fast-charging-stations-for-electric-vehicles-in-turkey-





3 minutes read



Enerjisa Enerji and Brisa have the goal to increase the number of fast charging stations for electric vehicles in Turkey

8 fast electrical charging stations have been put into operation so far as part of the partnership of Eşarj, the first and fastest network of electrical charging stations with majority of shares owned by Enerjisa Enerji, and Brisa, the leading company in tyre sector which offers uninterrupted travel experiences to its customers. The number of charging stations commissioned at Otopratik stores, fast maintenance service chain of Brisa, is expected to be increased to 17 by the end of the year to completely support fast charging.



Becoming the fastest charging station network with 468 plug-in vehicle charging stations at 251 locations across Turkey, Eşarj has signed an agreement with Brisa in 2019, the leading company in tyre sector which aims to offer uninterrupted travel experience to its customers. As part of the agreement, Brisa started building electric vehicle charging stations at the selected Otopratik stores included in its fast maintenance and service chain. Accordingly, a total of 8 stations began offering services in Brisa Otopratik stores in Istanbul, Bursa, Denizli, Antalva, Tekirdağ, Trabzon and Adana provinces. Brisa and Eşarj have the goal to increase the number of fast charging stations to 17 by the end of this year with the new agreement regarding these stations which is a significant component in popularising EV drive.

As per the agreement signed by and between the parties following the recent increase in numbers of hybrid and electric vehicles in our country, the goal is to increase the number of stations to 17 with the addition of Otopratik points in Mersin, Ankara, Amasya and Diyarbakır

provinces in the following days and to raise the number of available plugs to approximately 50.

Enerjisa Enerji closely follows the global energy trends and the dynamics in Turkey and acts with the awareness of the importance of emobility which sits at the centre of these trends in terms of reducing carbon emissions and achieving 2030 and 2050 goals adopted throughout the world. Thus, Eşarj conducts various studies related with the implementation of eco-friendly technologies and saving measures in terms of energy and natural resource utilisation by focusing on sustainability and prides itself on being the first electrical charging station operator with International Renewable Energy Certificate (IREC) in Turkey.

"As the first charging station company which has reached 150,000 charging sessions, we have the goal to increase this number exponentially thanks to the partnerships we build."

Murat Pinar, CEO of Enerjisa Enerji and Chairman of Eşarj, indicated that the increasing number of EVs led to the increase in service networks in this area and continued his words as follows: "Sustainability and carbon footprint are in the agenda of not only our country, but the whole world, and have great importance in terms of our operation area. As we have mentioned before, we have the goal to contribute to carbon emission with 2.5 million tons by the year of 2030. To this end, we progress step by step particularly with the contributions of our partnerships. In this sense, the related partnerships with Brisa is a significant milestone. As a matter of fact, we believe it creates a multiplier effect. As the first charging station company which has reached 150,000 charging sessions in 2021, when whole world significantly felt the





Strategically investing in startups to leverage ecosystem

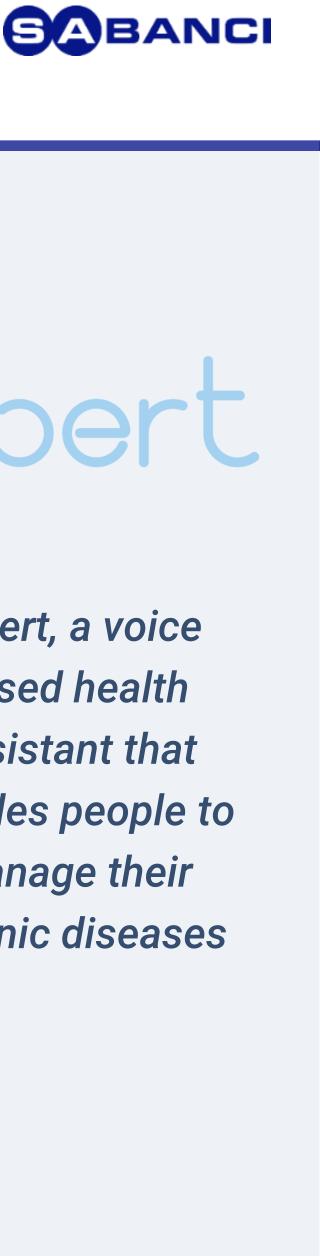
Lumnicn

Lumnion is an insurtech company that develops state of the art Non-Life **Insurance Pricing** Platforms using Artificial Intelligence & Machine Learning.

THREAD IN MOTION

Thread In Motion is an industrial wearable company which intends to simplify industrial processes and transition to Industry 4.0.

Zack.ai builds intelligent AI and NLP powered virtual assistants for ecommerce and on demand business ecosystem



ZACK



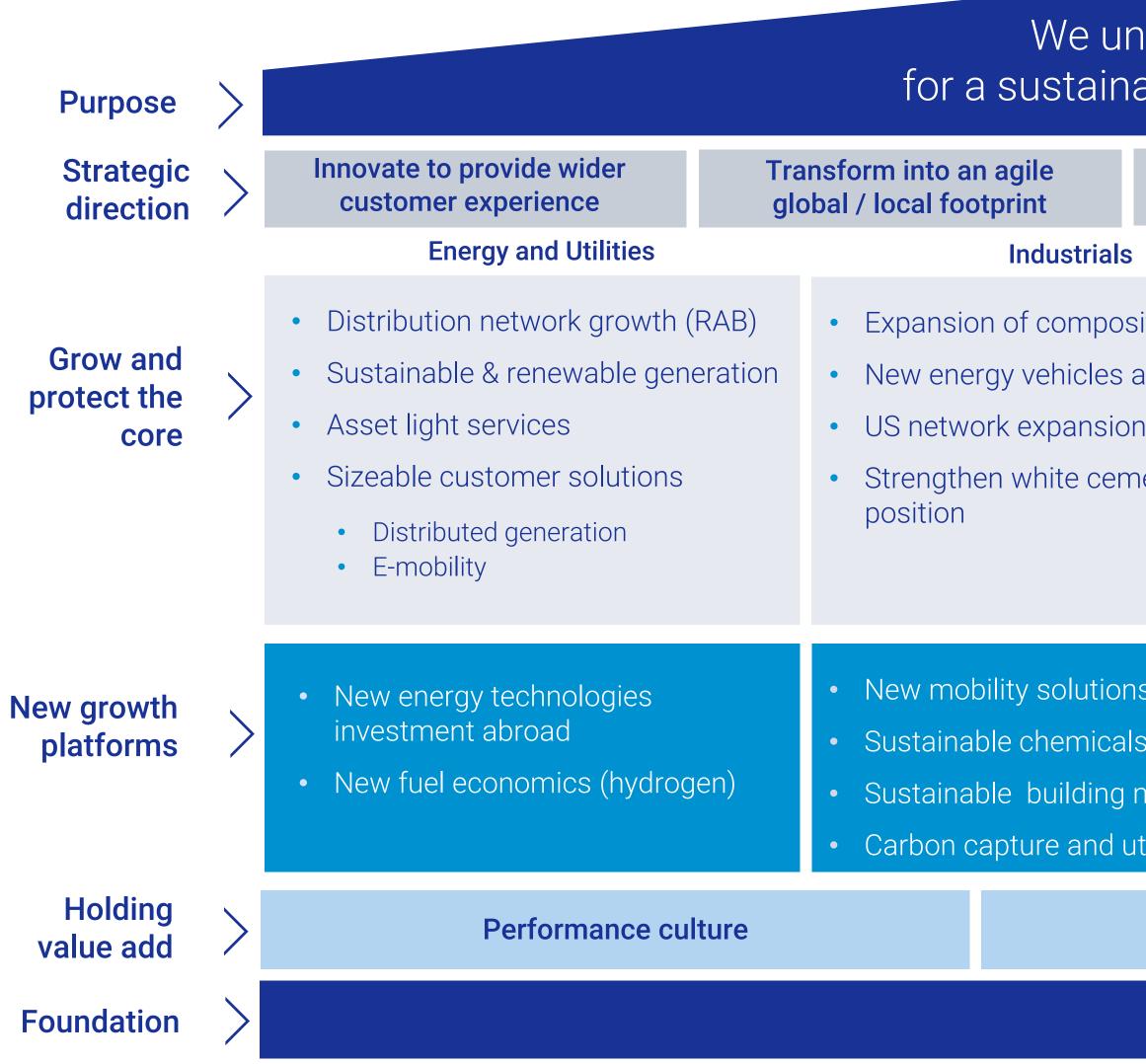
Bulutistan is one of the fastest growing public and private cloud services company introducing innovative business & service models

Moert

Albert, a voice based health assistant that enables people to manage their chronic diseases



Digital at the core of strategy and invested





ted in ea	ed in each vertical					
nite Turkey a able life with						
Pione sustain		Lead in digit material techno		Adapt to Future of Work		
5	Fina	ancial Services		Digital Businesses		
sites to Europe and components on in grey cement nent and CAC		king nsurance with new hannels & partnership	• Cy os • Ad	gital marketplace bersecurity vanced analytics & IoT arTech investment (Artı 1)		
ns, Telematics Is materials utilization	Becoming	ation of health business an healthcare player forms & ecosystem	Ea	orporate Venture Capital arly positioning in emerging cal and material technologies		
Dynamic capit	al allocation	Va	lue creation	via data driven ecosystem		
Human	capital					



Digital is not only a part of the portfolio transformation but also new growth pillar for the Group





• Digital marketplace Advanced analytics & IoT

MarTech investment (Arti 1)



Corporate Venture Capital

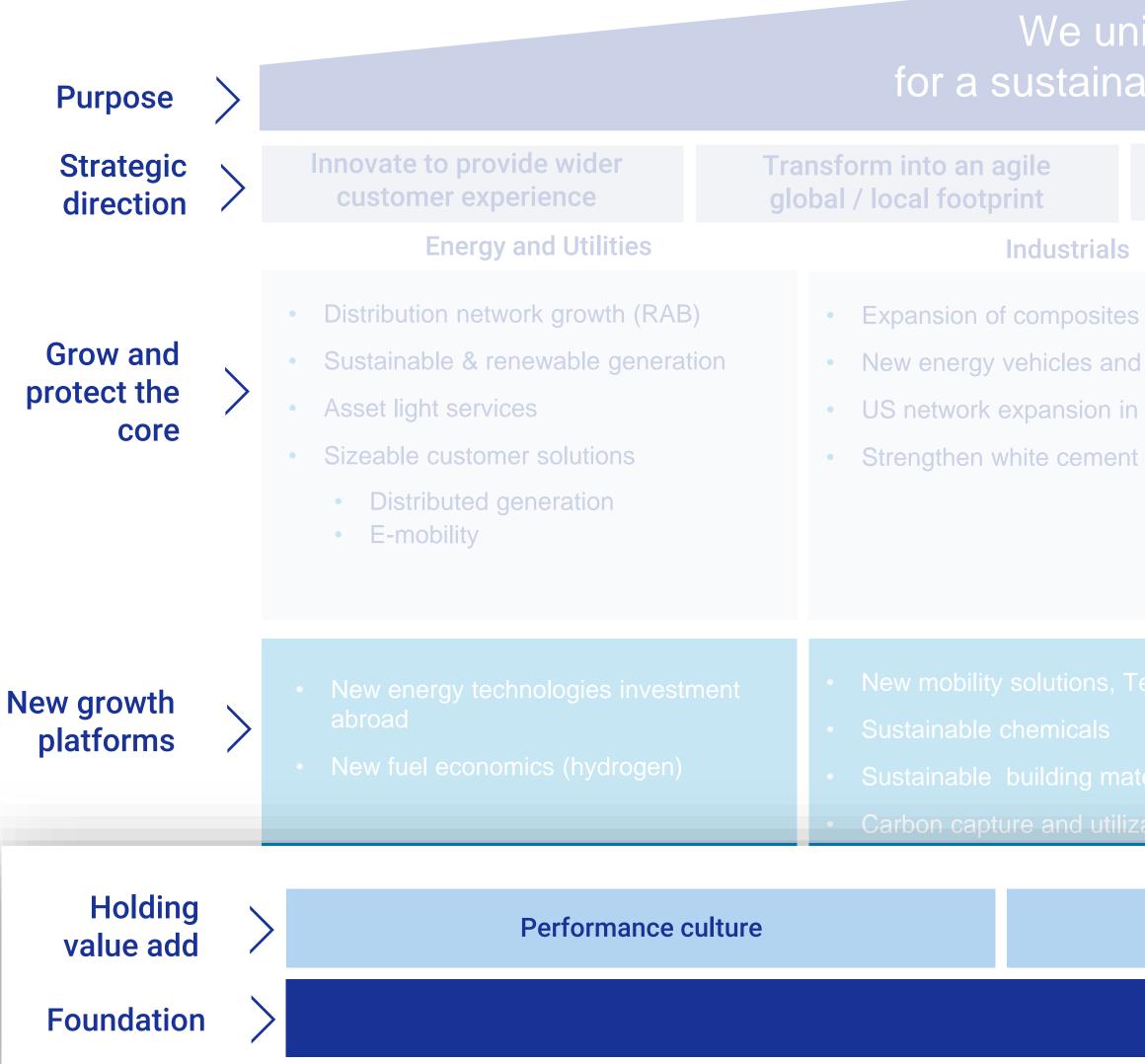
Early positioning in emerging digital and material technologies

Value creation via data driven ecosystem

Human capital

4	N	10	
tal			

Our aim is to crystallize the value of our intangible assets in digital world and our ecosystem that extends beyond our group companies.





We unite Turkey and the World for a sustainable life with leading enterprises

Pione sustain	ability	Lead in digital 8 material technolog ancial Services		Adapt to Future of Work Digital Businesses
es to Europe ad components in grey cement int and CAC position		ing isurance with new products, partnerships	• C • A	Digital marketplace Cybersecurity dvanced analytics & IoT MarTech investment (Arti 1)
Telematics aterials zation		ation of health insurance In healthcare player orms & ecosystem	E	Corporate Venture Capital arly positioning in emerging digita and material technologies

Dynamic capital allocation

Human capital

Value creation via data driven ecosyster

71	N	I	
tal			
n			

01 Digital in Sabancı Group Strategy

DxBV & SabancıDx

02

03

Digital Investments









Today's focus: Dx Technology Services and Investment BV (DxBV); "The Digital Engine for Growth"

Productization & Commercialization







Invest in New – Digital – Growth Areas



Support Portfolio Adjacent Initiatives

	B. I	
аų,		



Digital is not a balance sheet game; it is a value game

Today, digital companies lead the market capitalization rankings

Harvard Business Review

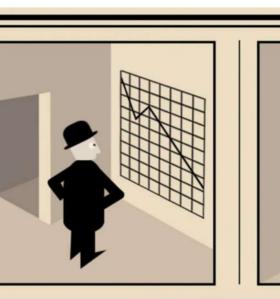
Accounting

Why Financial Statements **Don't Work for Digital** Companies

by Vijay Govindarajan, Shivaram Rajgopal, and Anup Srivastava

February 26, 2018

nier ally mer eas. rcefor ce. ered reas ally ting oply top--vis nier ally



and-play networks. Dynamically procrastinate B2C users after installed base benefits. Dramatically visualize customer

and-r procr instal Dram direct revol Effici inform value delive

Coll

empo

cultivate one-to-one customer schen clicks service with robust ideas. Dynamically innovate resourcewitho leveling customer service for and-p

steven moore for hbr

Summary. Why do investors react negatively to financial statement losses for an industrial firm but disregard such losses for a digital firm? One reason is that our current financial accounting model cannot capture the principle value creator for digital companies: increasing... more

Rank Compa APPLE 2 MICRC 3 SAUDI 4 ALPHA 5 AMAZO 6 TESLA 7 BERKS 8 NVIDIA 9 META 10 TSMC 11 VISA IN 12 UNITED 13 JOHNS 14 TENCE 15 WALM 16 JPMOF 17 NESTL 18 PROCI 19 LVMH 20 EXXON

https://www.pwc.com/gx/en/audit-services/publications/top100/pwc-global-top-100-companies-by-market-capitalisation-2022.pdf



PwC | Global Top 100 companies - by market capitalization

	31 N	March 2022	31 March 2021		
any Name	Rank +/- (vs 2021)	Market capitalisation	Rank	Market capitalisation	
E INC	0	2,850	1	2,051	
OSOFT CORP	1	2,311	3	1,778	
I ARABIAN OI	-1	2,298	2	1,920	
ABET INC	1	1,842	5	1,393	
ON.COM INC	-1	1,659	4	1,558	
A INC	2	1,114	8	641	
SHIRE HATHAWAY	3	780	10	588	
A CORP	16	685	24	331	
PLATFORMS	-3	605	6	839	
;	1	541	11	534	
NC	1	480	12	468	
EDHEALTH GRP	7	480	19	352	
SON&JOHNSON	1	466	14	433	
ENT	-7	459	7	753	
IART INC	2	410	17	383	
RGAN CHASE	-3	403	13	465	
LE SA	9	367	26	322	
TER & GAMBLE	5	366	23	333	
MOET HENNESSY	1	363	20	337	
N MOBIL CORP	15	350	35	236	









SabanciDx built invaluable intangible assets enabling healthy growth and innovation

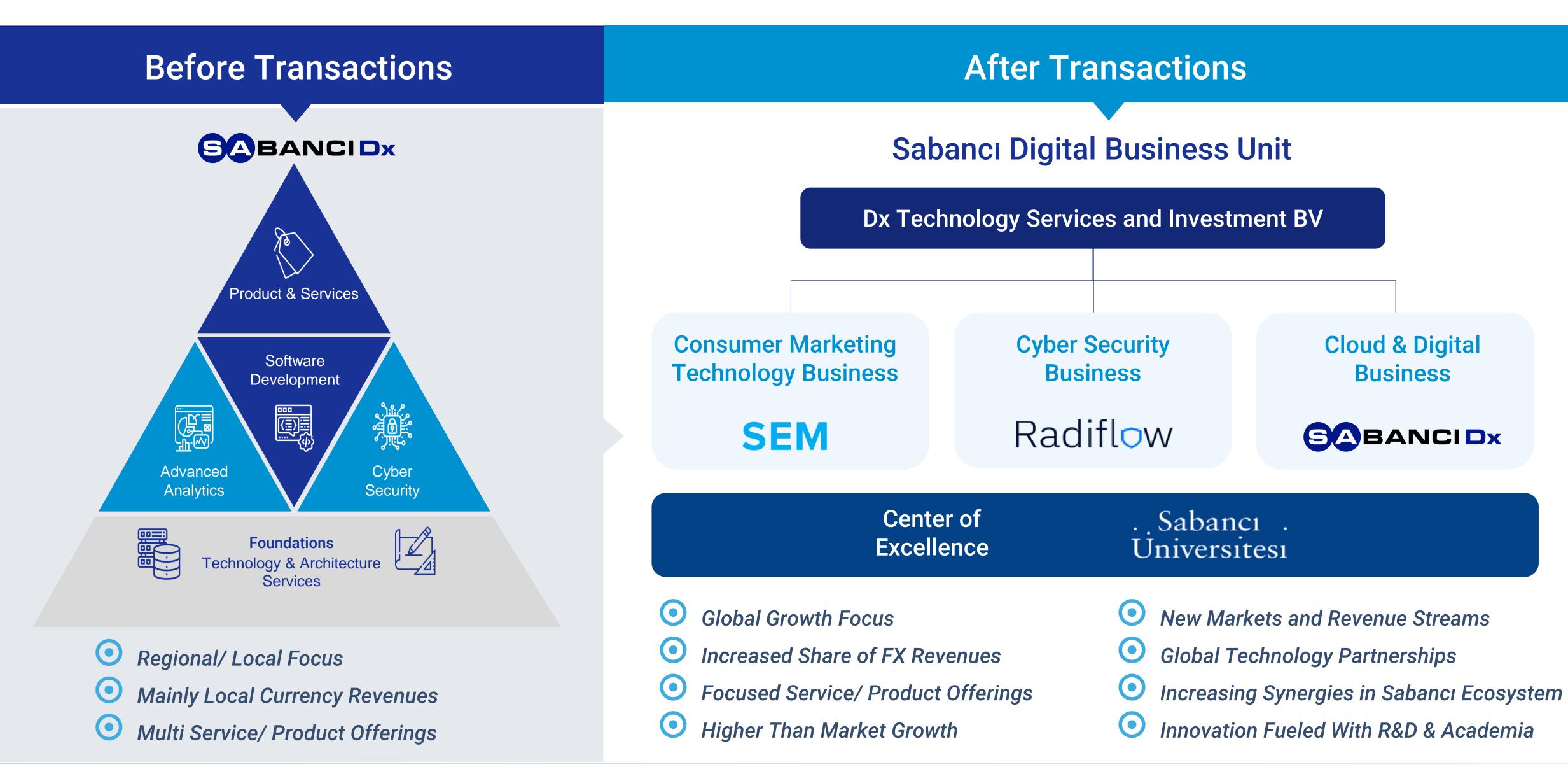


SabancIDx also acts as an accelerator & catalyzer role for digital initiatives within the Group





We are investing in fast growing innovative businesses to transform "Digital"









01 Digital in Sabancı Group Strategy

02 DxBV & SabancıDx

03

Digital Investments



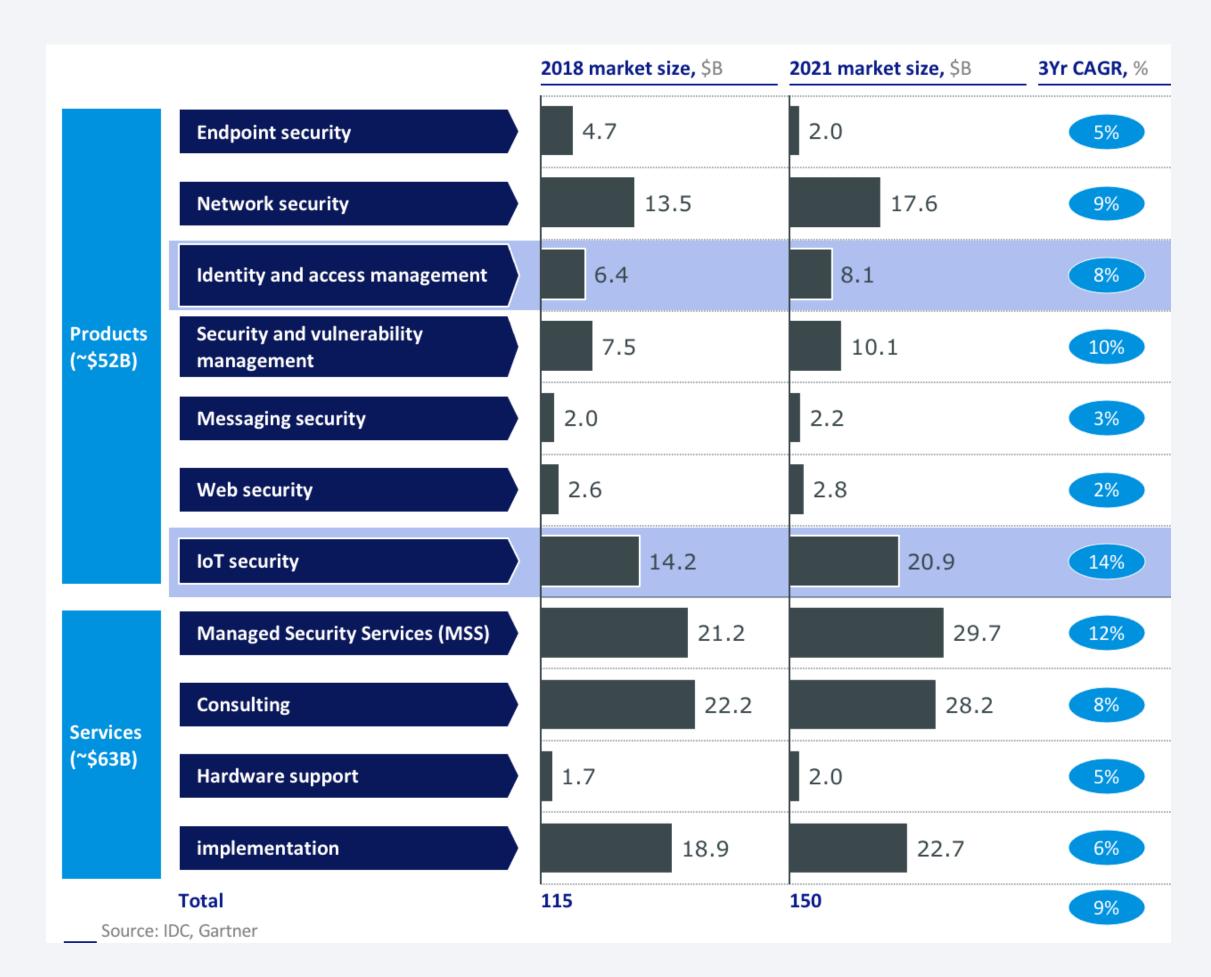






Radiflow: Cyber Security Market Overview

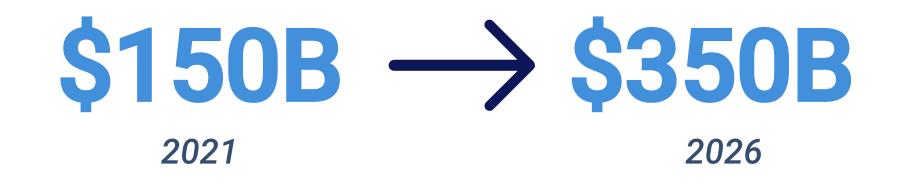
Covid 19, remote work, cloud transition and increased cyber attacks lead fueled growth for cyber business.







Cyber Security Global Market Size



CAGR of 14.5% from 2020 to 2026



Cyber security is a very broad field covered in 11 different main dimensions and 42 sub-dimensions.



Future growth of domains and existing capabilities shed light on the domains to be invested

-	IN	
_		





Radiflow: OT Security Market is one of the fastest growing segment

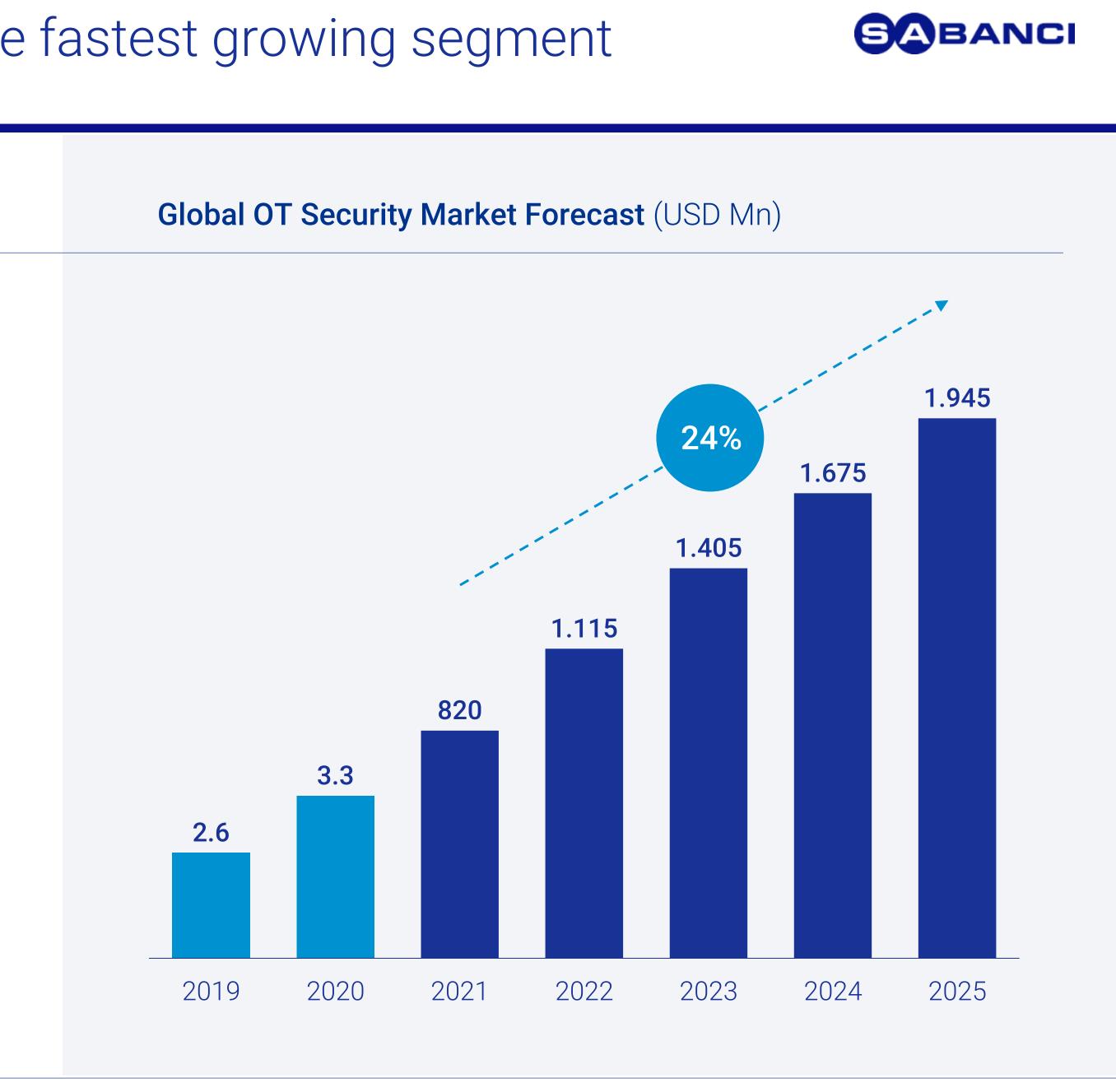
Operational Technologies (OT) covers cyber physical critical infrastructure networks and operations & services



Source: Gartner



18



Radiflow: Rapidly growing, FX generating business with a global reach

Radiflow

FX Revenues

100% Revenues in Hard Currency

Global Presence

Operating in EU, US, MENA & APAC

Fast Growing Market

Revenue & Penetration Potential

Product with Differentiator Features

Breach and Attack Simulation

Cyber Security Company to Protect Critical Infrastructure to Ensure Resilience and Sustainability of Critical Operations



Sabancı Strategic Fit

High Growth Business

Beyond market growth with product & market fit

Expand Beyond Turkey

Already established client base and channels

FX Revenues

100% FX Revenues

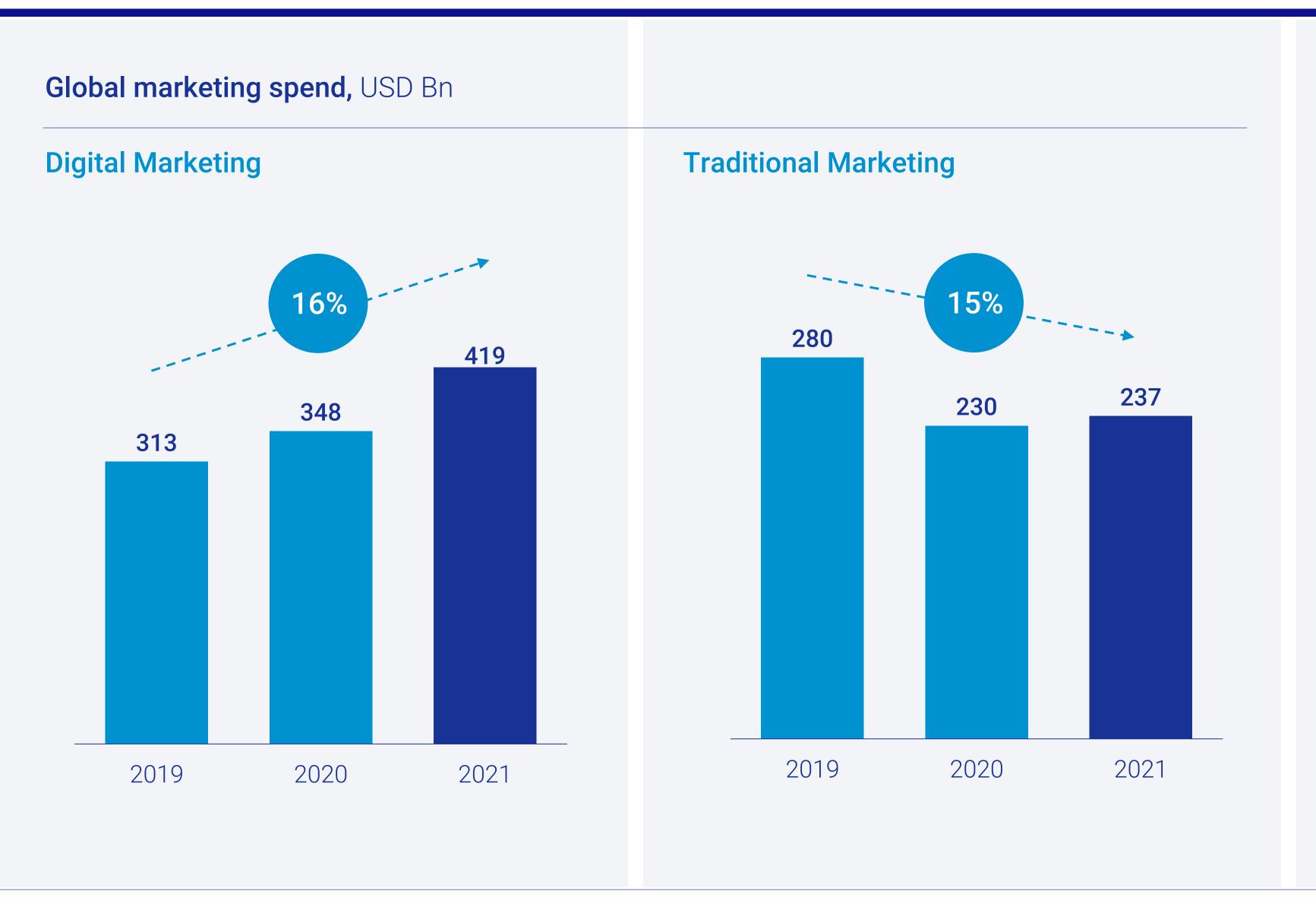
Increasing Synergies

Increasing synergies within Sabancı ecosystem

-	IN	
_		

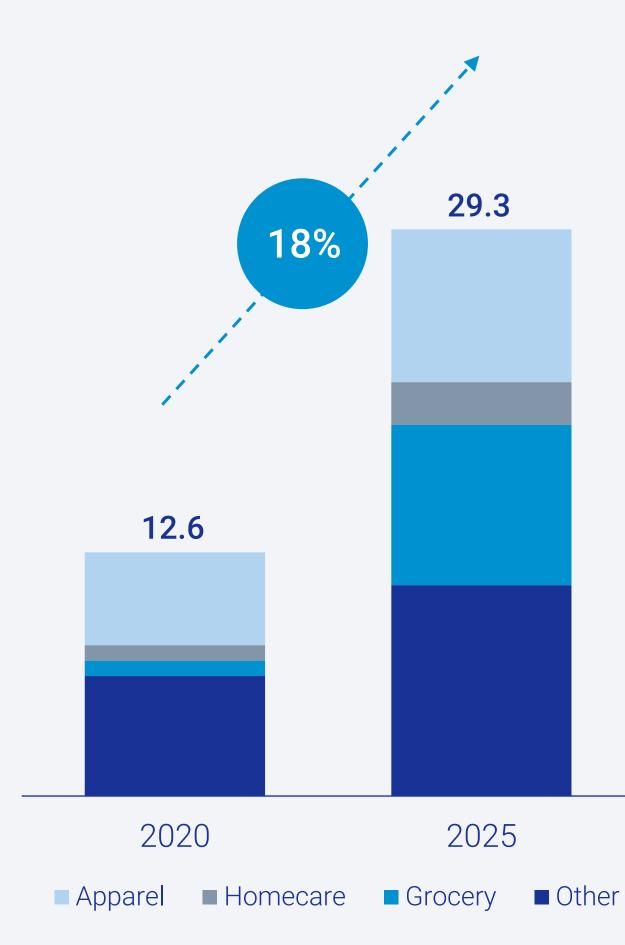


SEM: The shift of conventional marketing to digital offers an attractive investment opportunity



Source: Euromonitor, Statista, McKinsey Analyses

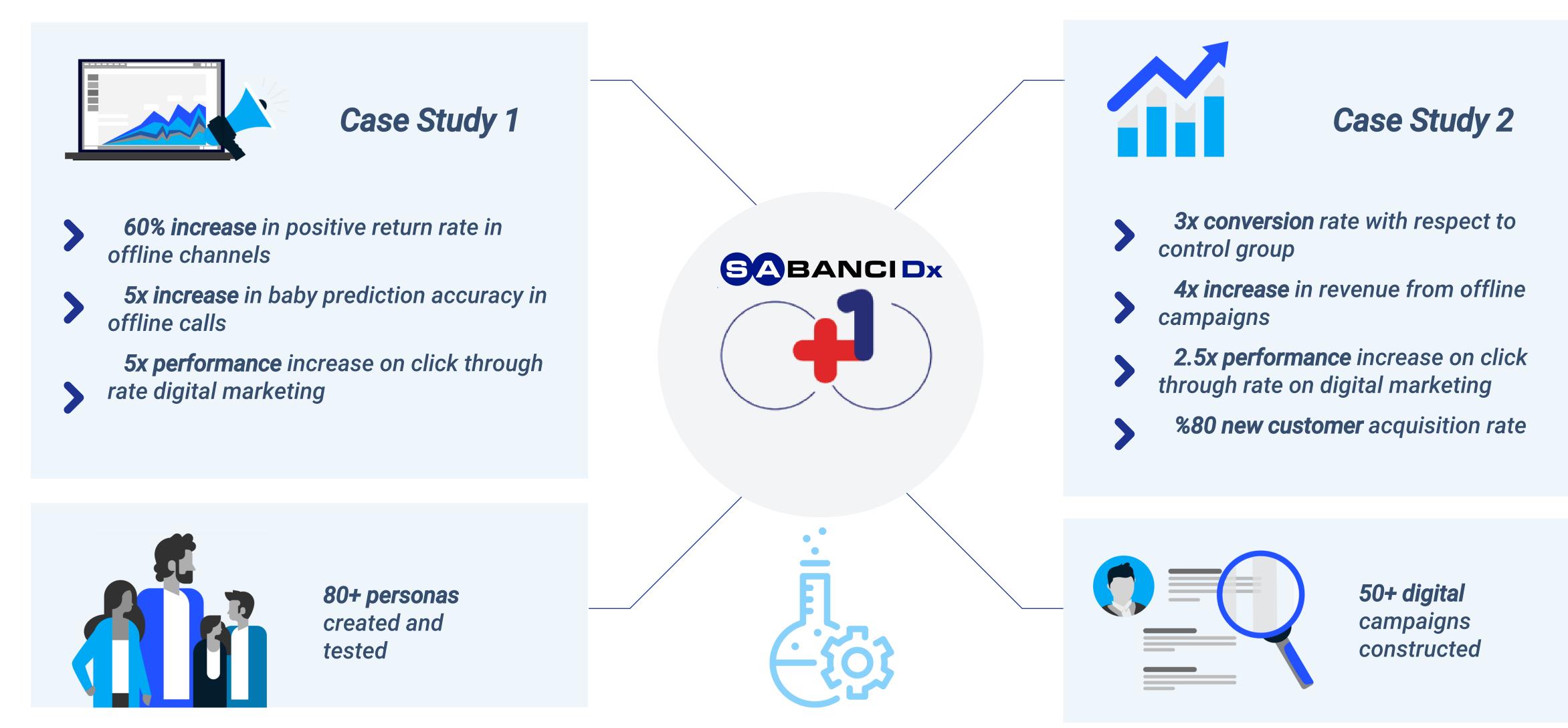
Online market sizes in Turkey, USD BI



SABANCI	
ey, USD Bn	



SEM: We achieved significant success during digital marketing pilot studies and proved the unique business model built by SabanciDx









SEM: Acquisition of SEM will accelerate building our value proposition on digital marketing



Source:





Our value proposition will lead to developing clients' marketing strategies with increased share of digital in marketing spend and higher returns



We will create full transparency for our clients on their marketing spend and obtained returns



Our clients will be involved in a unique ecosystem with market leading players in various sectors



Jump start unique value proposition with acquisition of market leading digital agency with established client base and strong partnerships

	B . I		
÷.	13.1		
		· · · · ·	_



DxBV will invest further in "future of growth" in the next coming years





by 2027

6X Revenue Growth

13X EBITDA Growth

÷.,	13.1	



For Further Details

ir.sabanci.com







INVESTOR RELATIONS CONTACTS

Kerem TEZCAN Investor Relations Director

Şule GENÇTÜRK KARDIÇALIOĞLU Investor Relations Manager

Hamza SÜMER **Investor Relations Specialist**

Arda KAYMAZ Investor Relations Specialist

investor.relations@sabanci.com

