

# Presentation to Investors

November 2014

Strictly Private and Confidential

## Transaction Summary



Offer Type and Listing	<ul> <li>Initial Public Offering (IPO)</li> <li>Listing of ordinary shares on Borsa Istanbul</li> </ul>	
Issuer	AvivaSA Emeklilik Ve Hayat	
Selling Shareholders	<ul> <li>Aviva Plc</li> <li>Sabancı Holding</li> </ul>	
Offering Size	<ul> <li>Secondary proceeds (up to 20% of share capital including greenshoe)</li> <li>Greenshoe of up to 15% base offering size</li> </ul>	
Price range	<ul> <li>TL41-49 per lot of 100 shares</li> <li>Implied market capitalisation: TL1,467m-1,753m</li> <li>Implied IPO size: TL289m-345m</li> </ul>	
Pricing Date	• 7 <sup>th</sup> November 2014	
Use of Proceeds	<ul> <li>No proceeds to the company; all proceeds will be paid to the selling shareholders</li> </ul>	
Distribution	<ul> <li>Placement outside the United States and Turkey under Regulation S</li> <li>Placement to qualified institutional buyers in the United States under Rule 144A</li> <li>Public offering in Turkey</li> </ul>	
Lock-Up	<ul> <li>Company and selling Shareholders are not allowed to sell any extra share for 180 days following the offering</li> <li>Selling Shareholders are not allowed to sell any share below offering price for 365 days following offering</li> </ul>	
Syndicate	<ul> <li>Joint Global Coordinators and Bookrunners: Citi, HSBC</li> <li>Domestic Coordinator and Co-Bookrunner: AK Investment</li> </ul>	2

# Highly-experienced Team at the Forefront of Industry Development with Long Term Commitment to AvivaSA





Meral Kurdaş CEO

- CEO since merger between Ak Emeklilik and Aviva Hayat ve Emeklilik (2007)
- Worked previously at Garanti, Yapi Kredi. Appointed CEO of Ak Emeklilik in 2002
- Chairman of Pension Monitoring Centre ("EGM") in 2010-11, currently member of TUSIAD
- Years at AvivaSA: 12 years. Years in industry: 12 years. Total experience: 29 years



**Tugrul Gemici** Head of IR



**Burçin Arkut** *Chief Actuary* 



Berkant Discigil

Assistant General



CFO

### • CFO since 2007

 Previously worked at Unilever-Turkey, Belgium, UK, Germany and Setur Divan Enterprises

• Years at AvivaSA: 9 years. Years in industry: 9 years. Total experience: 25 years



**Selim Avşar** Assistant General Manager-Direct Sales and Agencies

Manager-Operations



**Mehmet Murat Bayburtluoğlu** Assistant General Manager-Human Resources



**Abdullah Nihat Ünalacak** Assistant General Manager-Information Technologies



**Firat Kuruca** 

**Emre Günerman** Assistant General Manager-Marketing and Development



**Ali Önder Lülü** Assistant General Manager-Banking Insurance and Corporate Projects



Zeliha Altınok Finance and Accounting Division Manager



**Fisun Koç Doğan** Strategy and Change Management Group Manager





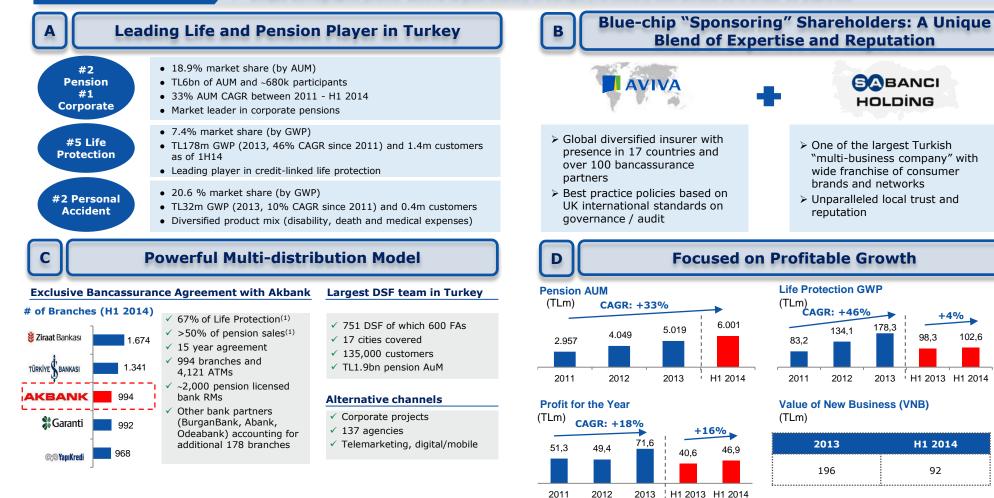
## Unique Positioning and Attractive Business Model



Turkey's attractive growth and demographics

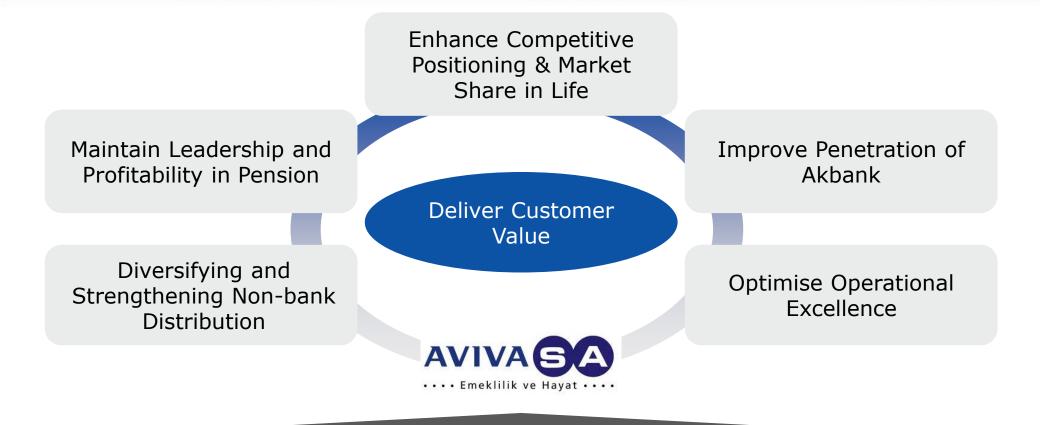
 $\checkmark$ 

*Fastest growing economy over the last 4y amongst European and Emerging Markets (6.0% Real GDP CAGR) Unique demographic profile: second largest country in Europe (76 million) with almost 50% under 30 years old* 

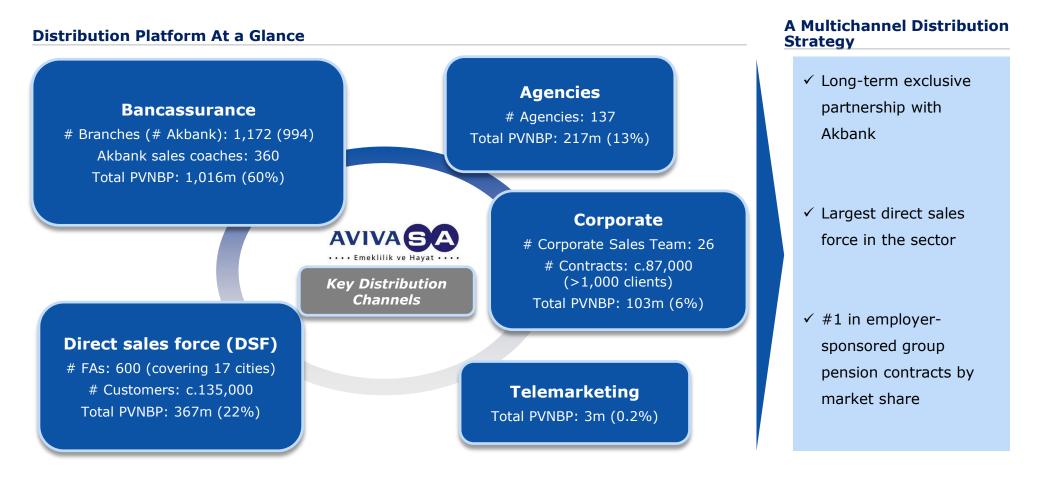


# Strategic Objectives Built on AvivaSA Strengths





Solid financial and operational foundation: "Focus on Profitable Growth" Solid Sales Culture through a Multidistribution AVIVA SA Platform to Expand Scale and Penetration in ·····Emeklilik ve Hayat···· Pension and Life



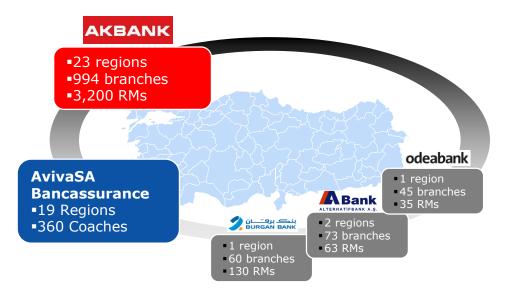
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# Renewed 15-year Exclusive Distribution Agreement with Akbank





### **Access to Wide Distribution Network**



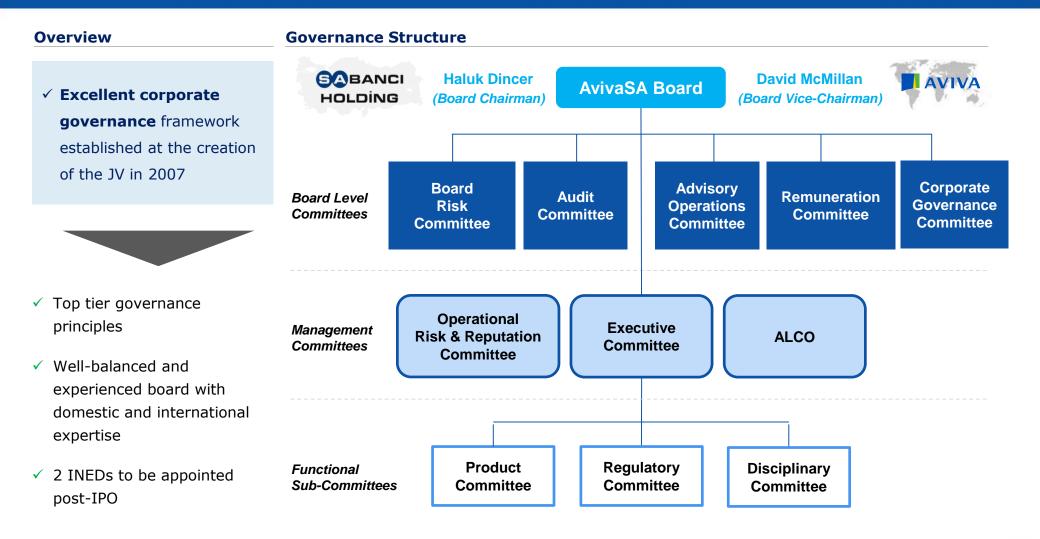
### **#3 Largest Bank in Turkey by Branch Network**



- ✓ Exclusive 15-year distribution agreement
- Common Sabancı sponsorship inspires effectiveness of the distribution agreement
- $\checkmark$  Access to one of the largest networks in Turkey
- ✓ 12.8% market share in consumer loans and credit cards
- ✓ Growing position in commercial and SME banking

### Excellent Corporate Governance Since 2007





# Solid Financial Foundations and Historical Track Record of Value Creation

**A A A B** / **A** 



Growth in volumes and underlying technical profitability driving financial strength and value creation for Shareholders

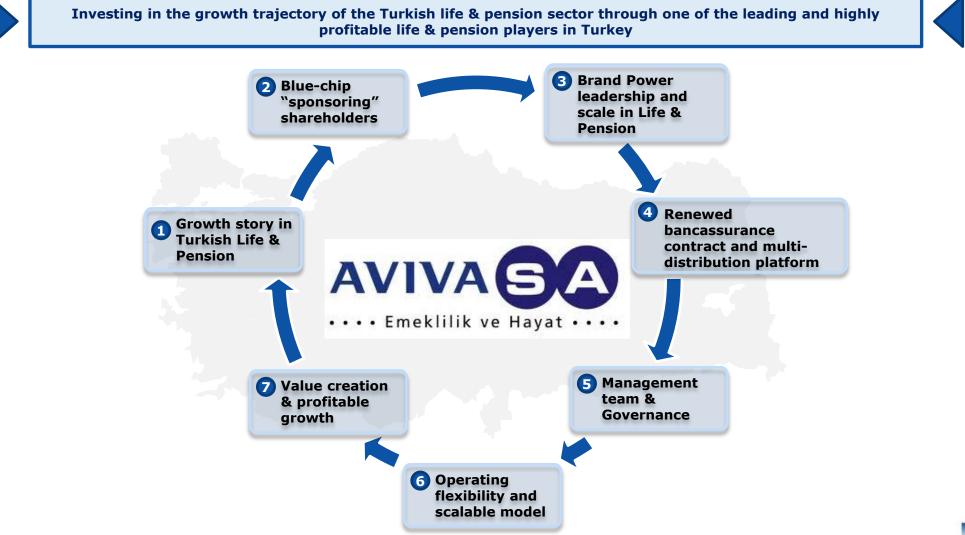
	2013	CAGR/Δ (11-13)
Pension net Contributions	TL859m	36%
Total AUM	TL5,019m	30%
Total GWP	TL233m	25%
Total Technical Profit	TL195m	18%
Expense Ratio <sup>(1)</sup>	13%	(5pp)
Investment Income & Other	TL32m	12%
Profit for the Year	TL72m	18%
ROE	28%	Зрр
Solvency	237%	19%(2)
VNB	TL196m	n.m.

- Top line volumes of both pension and life growing at rapid pace in the past 3 years
- Pension contributions driving business to profitable scale
- Increasing penetration of life driven by Akbank partnership
- Steady increase thanks to pension scalability and life segments
- Steady fall in cost ratio from 18% in 2011 to 13% as efficiency improves
- Healthy growth in investment income with not much volatility
- Track-record of profitable growth
- One of the leaders in sector ROE at 28% with an average of 25.5% over 2011-H1 2014
- Strong capitalisation with capital-light product model
- Consistent dividend paid
- Double digit growth of VNB over the last years
- MCEV of 955 TLm in 2013

Note: Segmental reporting data (1) General expenses, as % of insurance GWP and pension contributions. (2) Growth of AvivaSA absolute value of Required Capital.

# A Compelling Investment Case of Value Creation through Profitable Growth





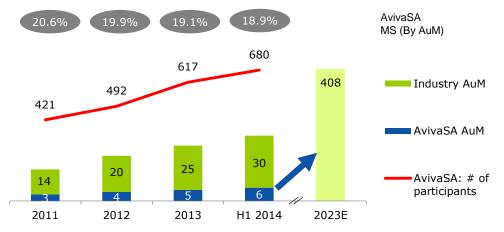
# Leading Fast Growing Pension and Life Franchise



# Growing and Differentiated Pension Franchise



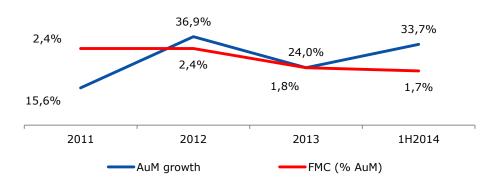




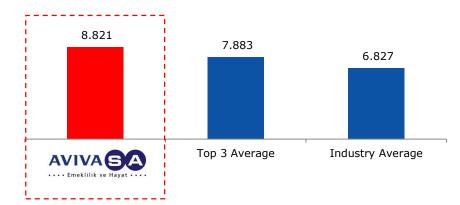
# Total pop.: 76m Working-age pop.: 52m Workforce: 25m Pension participants

**Underpenetrated Pension Market** 

### **Resilient AUM y-o-y Growth**



### AUM per Participant Above Industry - H1 2014 (TL)



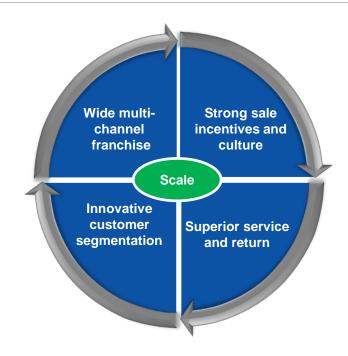
Source: EGM, TSB vision 2023 report, Turkstat.

# Robust Strategy to Accelerate Scale Expansion

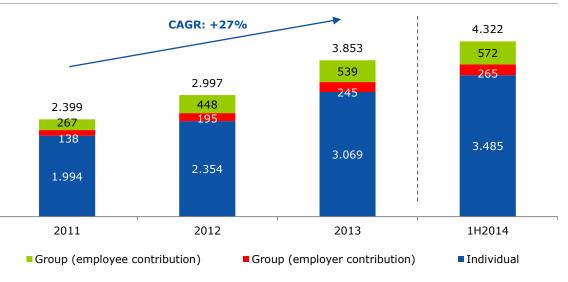


### Focus on Volumes, Value and Persistency

### **Delivering AvivaSA Scale Strategy in Pension**



Pension Invested Amount<sup>(1)</sup> (TLm)



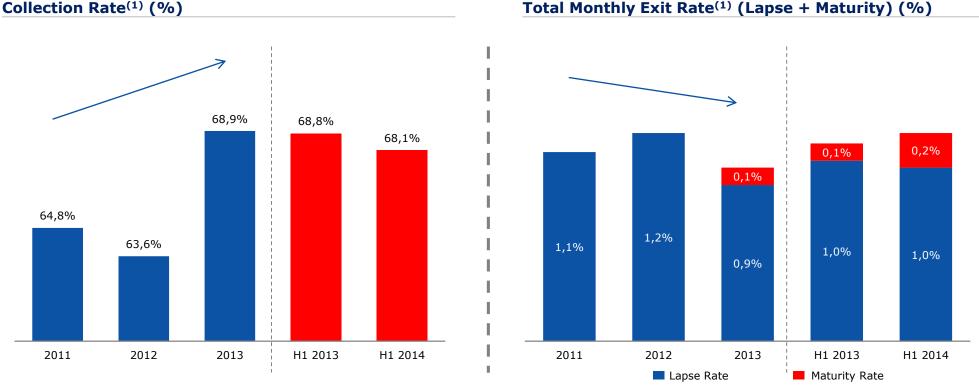
- The proportion of individual pension products is stable at around 80% of the total pension product portfolio sold by AvivaSA
- Lapse and collection rates<sup>(2)</sup> are significantly improving over last 3 years

Note: (1) Pension Invested amount is calculated as cumulative contributions net of all fees charged on contributions. (2) Based on information sourced from the operating system of the company and presented on an indicative only basis.

## Pension Retention and Persistency at the Forefront of our Strategy



- Successful campaigns and actions to improve collection rates ٠
- Increase persistency through enhancements to customer service offering (e.g. more refined customer segmentation and further ٠ channel integration with CRM infrastructure support)



Source: Company information, IFRS and segmental reporting.

Note: (1) Based on information sourced from the operating system of the company and presented on an indicative only basis.

# Top 10 Life Insurance Company in Turkey Looking to Achieve its Natural Market Share

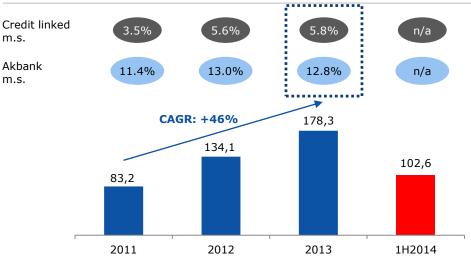
21,6%



S Ziraat Emeklilik Saranti Emeklilik 12,1% Allianz (II) 10,3% 8,0% ANADOLU HAYAT AVIVA SA 7,4% **\***Cigna Finans 7,1% HALKEMEKLİLİK 6,8% **MetLife** 5,3% BNP PARIBAS 5,0% 4,9% Vakıf Emeklilik

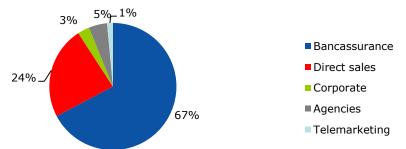
#### **#5 in Life Protection - GWP (H1 2014)**

Looking to Achieve Natural Market Share, (TLm)



• In addition to market share upside, AvivaSA will benefit from Life Protection Credit-Linked growth prospects, which are expected to reach TL16bn by 2023E (17% CAGR)

### Life Mix by Distribution Channels (PVNBP, 1H 2014)



State owned

## A Leading Player in the Attractive Personal Accident Market



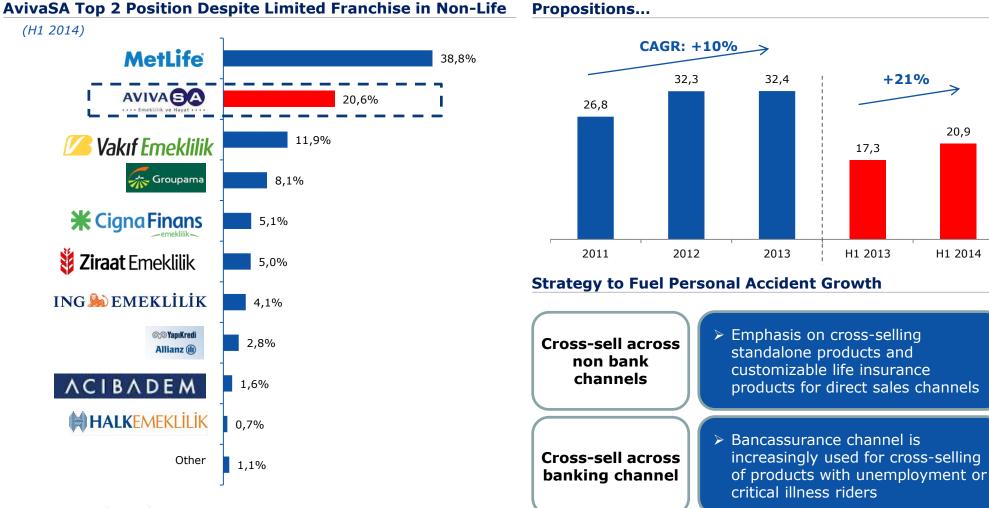
+21%

17,3

H1 2013

20,9

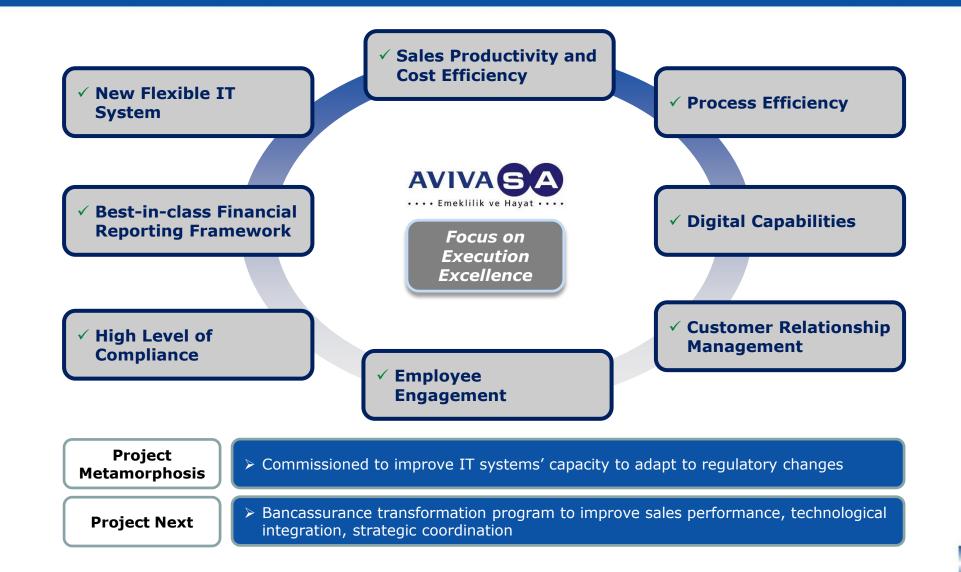
H1 2014



Fast Growing Premiums Across Standalone and Bundled Propositions...

# Focus on Execution Excellence to Deliver Efficiency



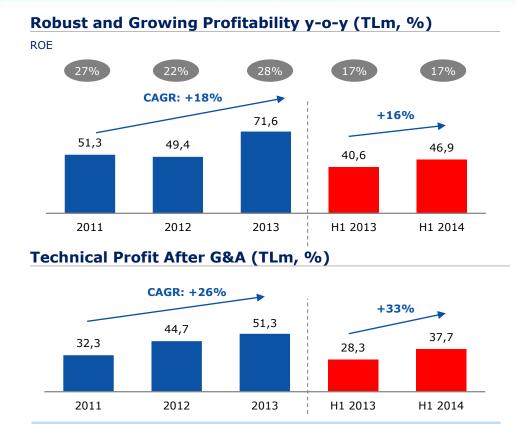


## Robust Financial Performance



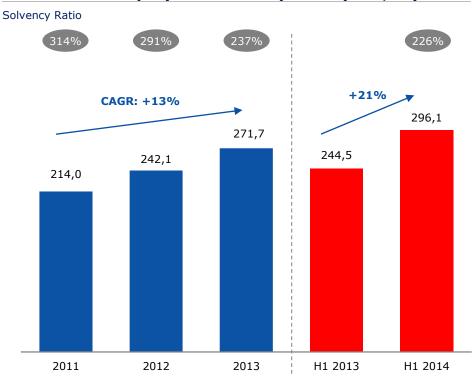
# A Story of Solid Profitable Growth





✓ AvivaSA's profitability has been robust and growing YoY. The plateau in 2012 was essentially driven by market conditions leading to reduce investment income; the underlying operating business remained solid in that year

### Shareholders' Equity and Solvency Ratio (TLm, %)



✓ Steady increase in shareholders' equity (+21% YoY) reflects active management of capitalization to fund business growth

✓ Capital-light business, with strong solvency position, which benefits from AvivaSA's measured approach to risk and new product introduction

# Solid and Resilient Technical Profitability with Operating Leverage Potential



**Technical Profit (TLm) Technical Profit** General and Administrative Expenses CAGR: +18% CAGR: +15% +23% 194,9 172,0 +18% 143,6 140,7 127,4 114,6 108,4 93,3 76,9 65,0 2011 2012 2013 H1 2013 H1 2014 Technical Profit G&A **Technical Profit (As % of Total)** % Pensions 56% 47% 47% (47%) 57% % Protection 32% 32% 43% 46% % Personal Accident 6% 8% 7%

Source: Company information, IFRS and segmental reporting.

# Summary of P&L from Segmental Reporting



(TLm)	2011	2012	2013	CAGR	H1 2013	H1 2014	YoY
Pension Technical Profit	78.5	98.8	91.8	+8.1%	43.8	54.1	+23.5%
Life Protection Technical Profit	45.3	54.3	86.8	+38.4%	39.9	52.6	+31.8%
Life Savings Technical Profit	5.5	7.5	2.4	(33.9%)	2.9	1.5	(48.3%)
Personal Accident Technical Profit	11.5	11.4	13.9	+9.9%	6.6	6.4	(3.2%)
Total Technical Profit	140.7	172.0	194.9	+17.7%	93.3	114.6	+22.8%
General and Administrative Expenses	(108.4)	(127.4)	(143.6)	+15.1%	(65.0)	(76.9)	+18.3%
Total Technical Profit after G&A Expenses	32.3	44.7	51.3	+26.0%	28.3	37.7	+33.2%
Total Investment Income & Other	29.8	20.6	39.8	+15.6%	19.3	22.8	+18.1%
Profit Before Taxes	62.1	65.2	91.1	+21.1%	47.6	60.5	+27.1%
Profit for the Period	51.3	49.4	71.6	+18.1%	40.6	46.9	+15.5%

### Proactive Management of Expense Base

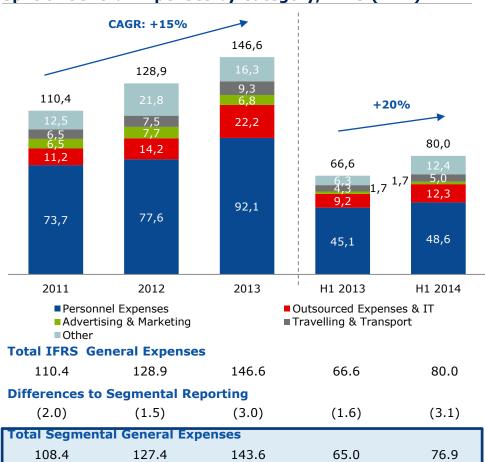


Pension

Savings

I ife Protection

Personal Accident



### Split of General Expenses by Category, IFRS (TLm)

### Expense Ratio (%)

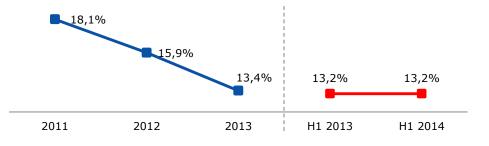
As % of net contributions (for pensions) and gross written premiums (for insurance segments)

86,6%

General Expenses Breakdown by Business<sup>(1)</sup> (H1 2014, %)

<sup>1,6%</sup> 0,1%

11.7%



✓ AvivaSA's expense ratio has been improving over the years despite significant IT investments

Source: Company information, IFRS and segmental reporting. Note: (1) Based on actuarial methodology.

## Pension – Reaching Profitability through Scale

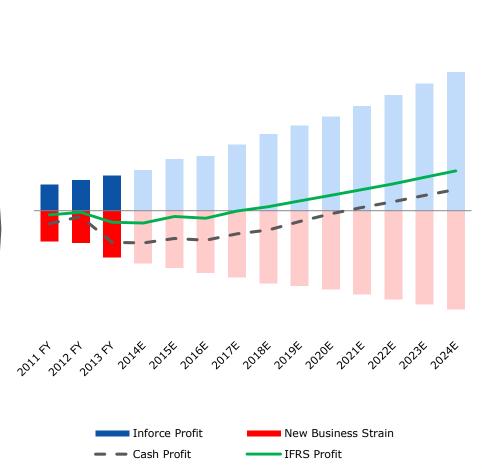


### Pension Adjusted Technical Profit (IFRS, TLmn)

	2013	H1 2014
Pensions		
Technical Profit	91.8	54.1
General and Administrative Expenses	(120.2)	(66.7)
Adjusted Technical Profit	(28.4)	(12.6)

- IFRS adjusted technical profit based on management estimates
- Methodology relying upon MCEV, VNB reporting processes
- Given nature of business most G&A allocated to pensions in order to support growth of business

### **Illustrative IFRS / Cash Profit Breakeven**

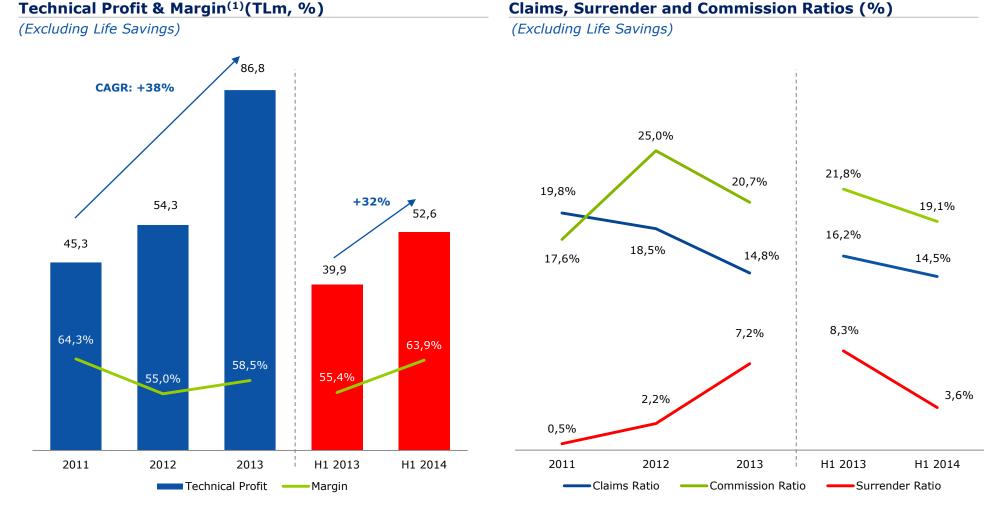


Source: Company information, IFRS and segmental reporting.

Note: Methodology consists in (1) Review the nature and usage of each direct expense item and allocate into a specific segment (2) Allocate residual expenses according to management's best estimate.

# Life Protection – Sustainable, Resilient and Profitable Growth Model Fuelled by Bancassurance





Source: Company information, IFRS and segmental reporting. Note: (1) Technical Margin calculated as Technical Profit over NEP.

25

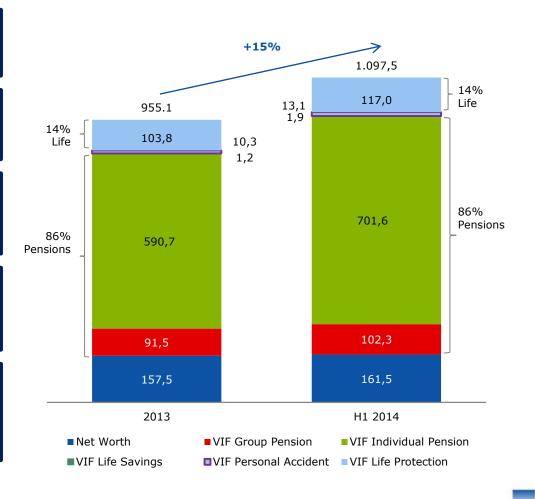
# Market Consistent Embedded Value a Long-term Valuation Metric



#### **Key Considerations**

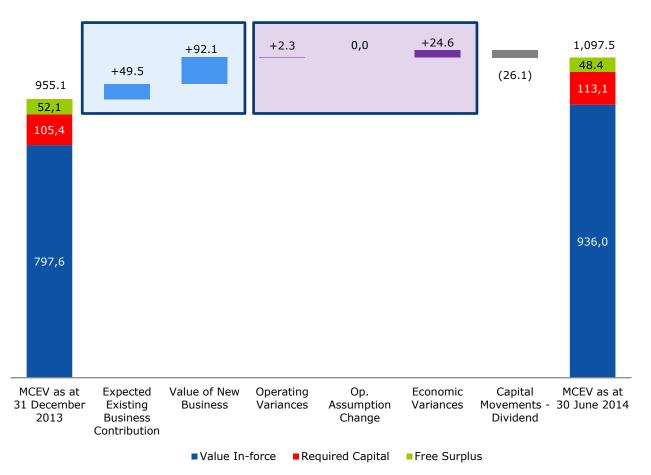
- ✓ AvivaSA is pioneering the disclosure of EV in Turkey; nevertheless, it is a widely used valuation basis in Europe and Asia
- MCEV is an agreed set of DCF calculations that value both the capital of the firm and the value of the business already written but does not include the value of future New Business
- ✓ VNB is a measure of the economic value of the profits expected to emerge from new business written in the period where these expected profits are capitalised back to the reporting date
- AvivaSA has calculated and used MCEV metrics for years: (i) reported in Aviva accounts since 2008 (including 2007 restatements); (ii) KPI on business by channel and product line; and (iii) integral to business decisions
- ✓ Towers Watson has been substantially involved in the application of market consistent valuation techniques and the MCEV Principles for insurance companies, and has reviewed the MCEV numbers included in the prospectus

### MCEV (TLm)



### Drivers of Sustainable MCEV Growth – HY14 AVIVA SA Analysis of Earnings





### Comments

 $\checkmark$  MCEV growth is mainly driven by VNB, a typical characteristic of an emerging market company

Emeklilik ve Hava

- $\checkmark$  The expected existing business contribution represents the unwinding of the reference rate on the opening MCEV and reflects management's expectation of the earnings on this business which is contributing about a third of the growth of the MCEV
- ✓ Positive pensions persistency experience with slight positive expense and mortality variances are offset by negative lapse variances arising from higher than expected lapses of the long-term credit-linked life protection business
- ✓ AvivaSA's MCEV is relatively neutral to any change in interest rates due to fee nature of pensions business and underwriting margins released from life protection business
- $\checkmark$  Any capital movements, such as dividends are allowed to get to the closing MCEV balance sheet

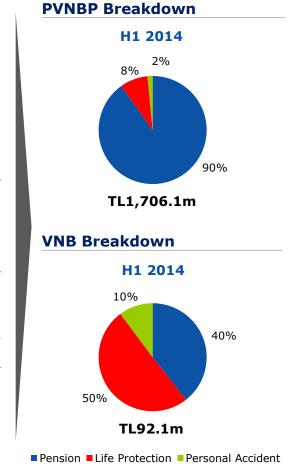
# Active Management of VNB to Steer Profitable Growth



✓ VNB is one of the key indicators that AvivaSA uses to measure profitability and steer the growth of new business written in the life and pensions segments

### **Overview by Segment**

	Pen	sion	Life Protection		PA		Total	
	2013	H1 2014	2013	H1 2014	2013	H1 2014	2013	H1 2014
PVNBP (TLm)	3,006.0 <i>91%</i>	1,538.2 90%	257.6 <i>8%</i>	141.9 <i>8%</i>	40.6 <i>1%</i>	26.0 <i>2%</i>	3,304.2 <i>100%</i>	1,706.1 <i>100%</i>
VNB (TLm)	80.5 <i>41%</i>	36.3 <i>40%</i>	101.3 <i>52%</i>	46.4 50%	14.2 <i>7</i> %	9.4 10%	195.9 <i>100%</i>	92.1 <i>100%</i>
New Business Margin (%)	2.7%	2.4% H1 2014	39.3%	32.7% H1 2014	34.9%	36.1% H1 2014	5.9%	5.4% H1 2014
Key Profit Drivers	<ul> <li>Product N</li> <li>Fees</li> <li>Expenses</li> <li>Commiss</li> <li>Persisten</li> </ul>	ions	<ul> <li>Product I</li> <li>Mortality</li> <li>Morbidity</li> <li>Commiss</li> <li>Persister</li> </ul>	v sions	<ul> <li>Product I</li> <li>Mortality,</li> <li>Commiss</li> </ul>	/Morbidity		

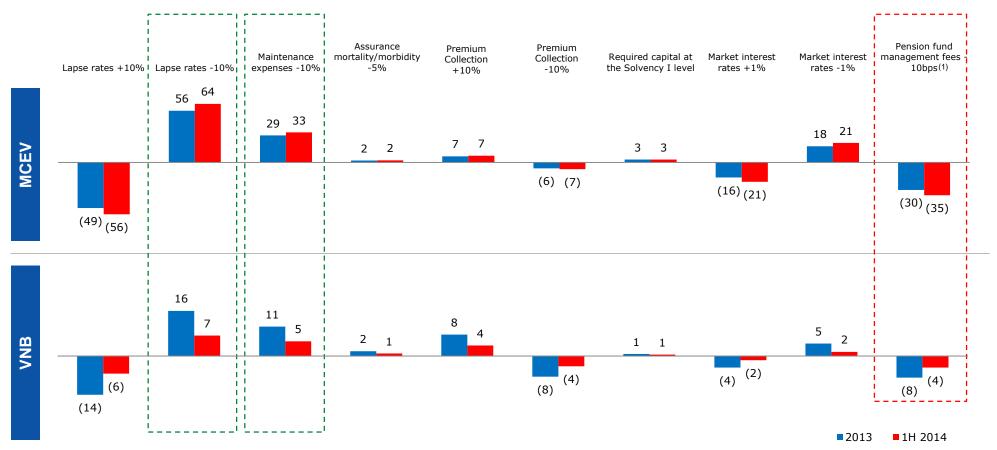


Source: Company information and segmental reporting. Note: Percentages represent the proportion as Product Mix.

### Embedded Value Sensitivities



Sensitivities (TLm)



Source: Company data. (1) Expected to kick-in at 2016

# 



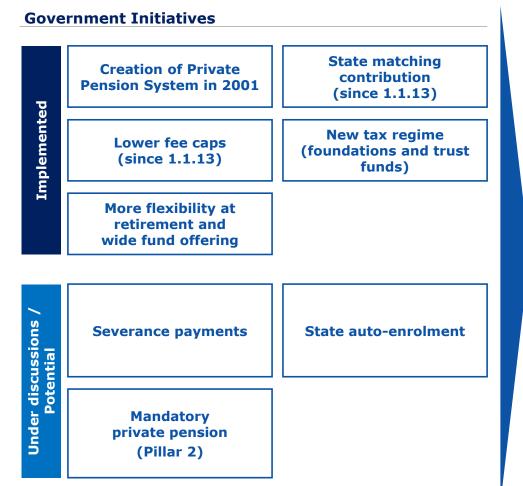


### Appendix – Business Section

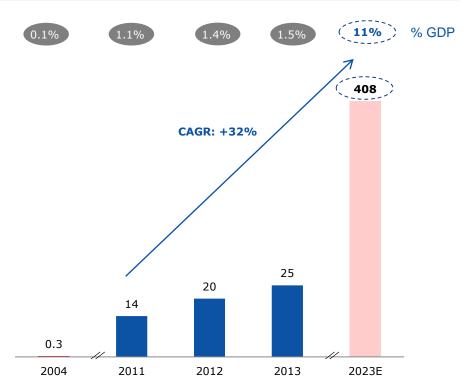


# Pensions Supported by Government Initiatives with a Long-term Vision





#### **Industry AUM Evolution (TLbn)**



 Turkish Insurance Association expects TL408bn total AUM by 2023 assuming mandatory Pillar 2 is introduced

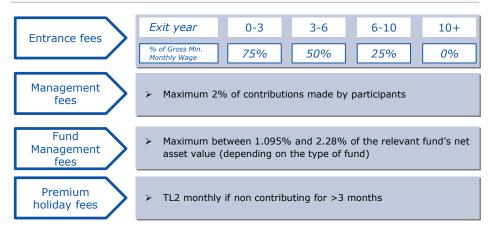
# A Supportive Pension Legislation in Evolution for the Benefit of Long-term Sustainable Growth



### **Overview of the Private Pension System**

Legal framework	<ul> <li>Individual Pension System introduced in 2001, with the first licensed player operating in October 2003</li> <li>Established as supplementary Pillar 3 system with Pension Law and regulated by the Undersecretariat of Treasury (UoT) and the CMB</li> </ul>
Eligibility	<ul> <li>Any employee &gt;18 years old can join on a voluntary basis</li> <li>Can retire once &gt; 56 years old and after 10 years of contribution</li> <li>Pension savings can be distributed as a lump sum payment, income drawdown or annuity plan</li> </ul>
Taxation	<ul> <li>Tax charged only on investment income at decreasing rates: 15% if up to 10 years in the system; 10% if 10+ years and &lt;56y.o.; 5% at retirement or death/disability</li> <li>Employer contributions deductible from corporate tax</li> </ul>

### Fees Structure since 1<sup>st</sup> January 2013



### State-Matching Contribution since 1st January 2013

- Since 1<sup>st</sup> January 2013, Government matches 25% of the annual contribution paid by participants, subject to the gross annual minimum wage
- State contribution is vested at increasing rates depending on exit window (100% if >10 years of contribution and retiring at >56 years old)

State	Exit year	0-3	3-6	6-10	10+/ < 56 y.o.	10+/ >56 y.o.
Contribution	% Vested	0%	15%	35%	60%	100%

### **Potential Changes**

#### **Auto Enrolment**

- · Aimed at expanding the reach of the private pension system
- Employees will be able to opt out when they wish
- A pilot project started this year

#### Severance Payments

- Changes to the employee indemnities are currently being considered
- Under the Draft Law on Severance Payments Funds, employers would be required to withhold and deposit 4% of monthly gross salary to an indemnity fund formed by pension companies
- If enacted it would direct mandatory payments to pension funds and significantly contribute to the growth of the pension market

#### Fee Levels (also see following page)

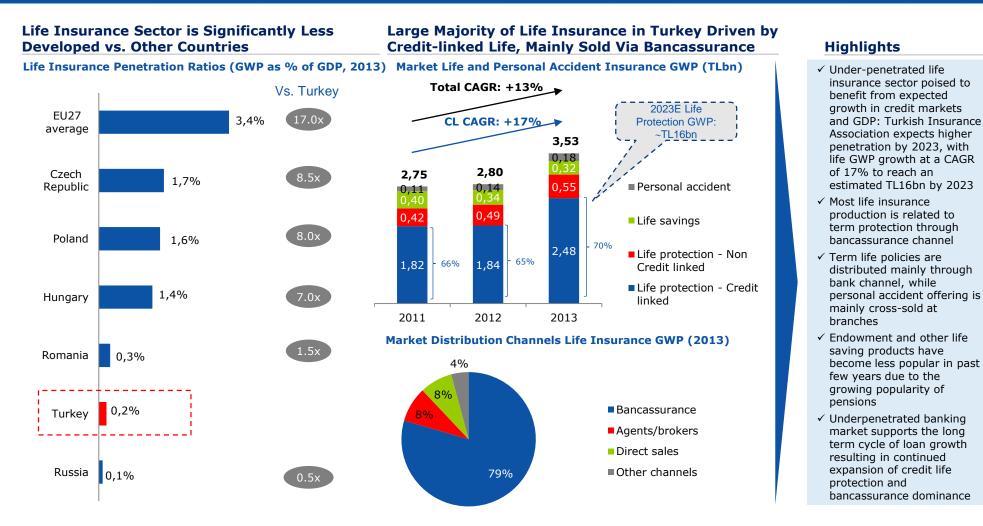
- The Treasury's proposal may result: (i) a reduction of maximum management fees and (ii) possibility to introduce additional performance-based fees by 2015
- By implementing such new cap, we understand that the UoT might be trying to target an average fund management fee of 0.82% for the sector

## Regulatory Environment Evolves, Supporting AVIVA SA Growth and Persistency

		Up to 2012	From January 2013	From 2015 onwards
Fra	amework	<ul> <li>Private pension system launched as voluntary, fully funded and defined-contribution plans</li> <li>Retirement age at 56</li> <li>Funds are managed by separate asset management companies</li> </ul>	<ul> <li>New regulations to spur participation and persistency: State contribution and lower fee caps</li> <li>New draft regulations proposed in April '14 and has been under industry consultation since</li> </ul>	New draft regulation currently discussed with the industry could introduce performance-based fees and new reduction of fund management fee caps
	Entry	Max limit is ½ gross monthly min. wage	Max limit is 0% to 75% of gross monthly min. wage depending on exit years	<ul> <li>Potential implementation of new proposal</li> </ul>
Fees	Mgmt	Max 8% contributions	≻ Max 2%	– New fees on fund performance
Main	Fund Mgmt	≻ Max: 3.65% annual NAV	Max: 1.09% annual for money market / 1.91% for fixed income / 2.28% for equity	<ul> <li>New cap reduction on fund management fees</li> <li>Not able to quantify nor measure likelihood of implementation</li> </ul>
In	ncentives	Tax incentives	<ul> <li>25% matching contribution from the Government (subject to vesting period)</li> <li>Tax charged based on vesting period</li> </ul>	<ul> <li>State contribution confirmed to continue</li> </ul>

# Fast Growing Underpenetrated and Protection Driven Life Insurance Market Distributed via Bancassurance...





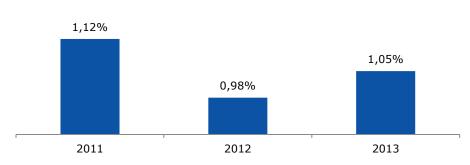
# Potential for Further Growth Fuelled by Increased Banking Services of the Turkish Economy



#### **Growth Potential from the Fast Growing Bancarisation** of Turkey



### **Relative Low Penetration will Benefit from Continuous Bundling...**



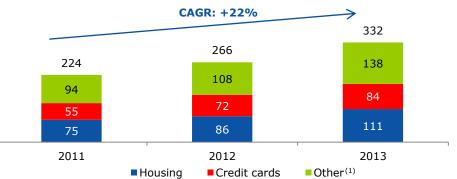
#### % Credit-linked GWP/ Outstanding Consumer Loans

#### Source: HAYMER, TSB, BRSA, BDDK, IMF WEO, National Central Banks.

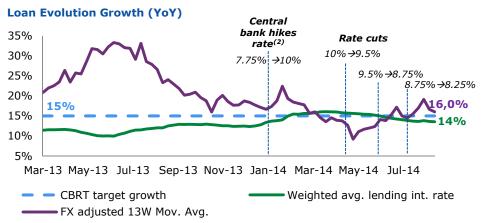
Note: (1) Includes vehicles and personal finance consumer loans. (2) Turkey's central bank raised its one-week repo rate on 31 January 2013 to 10%, and changed its policy rate from the overnight lending rate (previously at 7.75%).

### **Double-digit Growth in Consumer Loans**

Evolution of Consumer Loans by Type (TLbn)

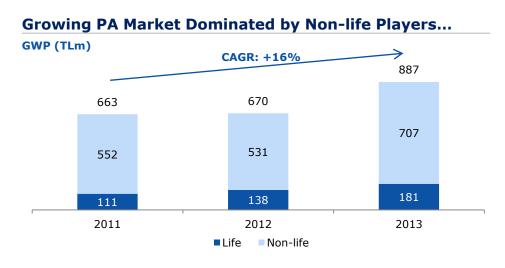


### ... As Recent Slowdown Fades out and Credit Resumes to Long-term Growth Rate

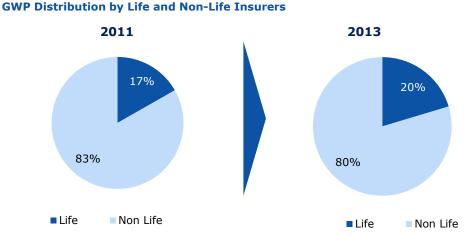


### Development of a Growing PA Market **Offering Attractive Product Alternative** to Customers

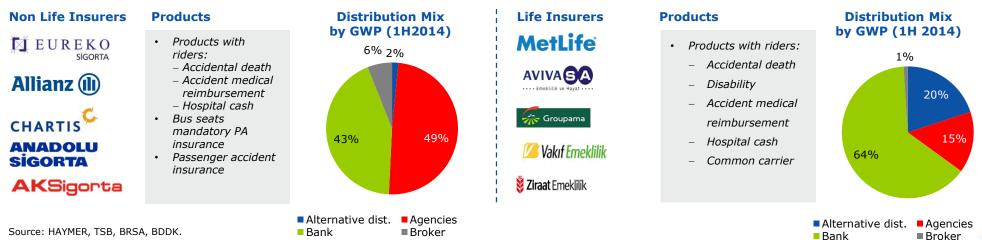




#### ... But Where Life Underwriters are Playing a Growing Role...



#### ... And Where Future Success Will Depend on Brand, Product Innovation and Cross-selling Distribution Capabilities



## Appendix – Financial Section





#### Pension Technical Profit (TLm)

	2011	2012	2013	CAGR	H1 2013	H1 2014	ΥοΥ
Fund Management Income <sup>(1)</sup>	57.5	74.6	69.0	+9.5%	32.6	40.1	+23.0%
Management Fee <sup>(2)</sup>	28.3	32.0	17.9	(20.5%)	7.8	14.5	+85.9%
Entrance Fee Income <sup>(3)</sup>	15.8	20.0	30.4	+38.7%	14.3	17.2	+20.3%
Other Income/(Expenses)	(4.4)	(5.4)	(5.8)	+14.8%	(3.0)	(3.7)	+23.3%
Net Commission Expenses (of which)	(18.7)	(22.4)	(19.6)	+2.4%	(7.8)	(14.1)	+80.8%
- Commission Ex.	(31.0)	(29.1)	(56.6)	+35.1%	(24.3)	(33.7)	+38.7%
- DAC	12.3	6.7	37.0	+73.4%	16.5	19.7	+19.3%
Technical Profit	78.5	98.8	91.8	+8.1%	43.8	54.1	+23.5%

✓ Technical profit development reflects the solid potential of the pension market as well as the effect of the new pension regulations effective 1 January 2013

Source: Company information, IFRS and segmental reporting.

Note: (1) Net of AK asset charges. (2) Charge including premium holiday. (3) Including deferred entry fee.

#### **Key Profit Drivers**

- Pension volume (Contribution and AUM)
- Lapses and Retention
- Pension Fee Structure (entry fee, management fee, fund management charge)
- Commission Expenses / DAC

### Life Protection Technical Profit (TLm)

(Excluding Life Savings)

	2011	2012	2013	CAGR	H1 2013	H1 2014	YoY
Gross Written Premiums	83.2	134.1	178.3	+46.4%	98.3	102.6	+4.4%
Earned Premiums	70.4	98.6	148.3	+45.1%	72.1	82.3	+14.2%
Total Claims	(14.4)	(20.5)	(32.7)	+50.9%	(17.7)	(14.8)	(16.0%)
Claims Ratio (excluding Surrender Ratio)	19.8%	18.5%	14.8%	n.m.	16.2%	14.5%	n.m.
Commission Expenses	(11.2)	(22.7)	(27.8)	+57.7%	(14.1)	(14.4)	+2.3%
Commission Ratio	17.6%	25.0%	20.7%	n.m.	21.8%	19.1%	n.m.
Other Income/(Expense), Net	0.4	(1.1)	(1.0)	n.m.	(0.4)	(0.5)	+10.6%
Technical Profit	45.3	54.3	86.8	+38.4%	39.9	52.6	+31.8%
Technical Margin	64.3%	55.0%	58.5%	n.m.	55.4%	63.9%	n.m.

✓ Overall life protection technical profit is positive due to the high technical profitability of the product coupled with cost efficient operating model, and this is valid throughout all periods under review

#### Key Profit Drivers

- NEP volumes
- Death and Benefits claims
- Surrender levels
- Commission Expenses

### Savings - Summary P&L



### Life Savings Technical Profit (TLm)

	2011	2012	2013	CAGR	H1 2013	H1 2014	ΡοΡ
Gross Written Premiums	38.5	31.1	22.2	(24.0%)	12.0	8.6	(28.1%)
Earned Premiums	109.1	121.1	142.8	+14.4%	79.2	51.0	(35.6%)
Total Claims	(103.8)	(113.5)	(140.4)	+16.3%	(76.2)	(49.4)	(35.2%)
Claims Ratio	95.1%	93.7%	98.3%	n.m.	96.3%	96.8%	n.m.
<b>Commission Expenses</b>	0.2	(0.0)	0.0	n.m.	(0.0)	(0.0)	n.m.
Commission Ratio	0.2%	0.0%	0.0%	n.m.	0.0%	0.0%	n.m.
Other Income/(Expense), Net							
Technical Profit	5.5	7.5	2.4	(33.9%)	2.9	1.5	(47.1%)
Technical Margin	5.0%	6.2%	1.7%	n.m.	3.7%	2.9%	n.m.

✓ As life savings is a small run-off portfolio limited costs are allocated to this segment leading to small adjusted technical profit / (loss) throughout periods under review



#### Personal Accident Technical Profit (TLm)

	2011	2012	2013	CAGR	H1 2013	H1 2014	ΥοΥ
Gross Written Premiums	26.8	32.3	32.4	+10.0%	17.3	20.9	+21.0%
Earned Premiums	29.1	29.6	32.1	+5.0%	16.0	16.2	+1.4%
Total Claims	(5.0)	(4.9)	(3.2)	(19.8%)	(2.0)	(2.4)	+17.8%
Claims Ratio	17.2%	16.6%	10.0%	n.m.	12.6%	14.6%	n.m.
Commission Expenses	(12.6)	(13.2)	(14.8)	+8.2%	(7.4)	(7.4)	+0.6%
Commission Ratio	43.5%	44.7%	46.1%	n.m.	45.9%	45.7%	n.m.
Other Income/(Expense), Net	(0.0)	(0.0)	(0.2)	n.m.	0.0	0.0	n.m.
Technical Profit	11.5	11.4	13.9	+10.3%	6.6	6.4	(3.2%)
Technical Margin	39.4%	38.7%	43.4%	n.m.	41.4%	39.6%	n.m.

✓ Personal accident segment gets allocated around 2% - 3% of general and administrative expenses due to relatively small and stable business volumes demonstrating positive adjusted technical profit / (loss) throughout the periods under review

#### **Key Profit Drivers**

- NEP volume
- Accident / Benefits claims
- Surrender levels
- Commission Expenses



(TLm)	2011	2012	2013	CAGR	H1 2013	H1 2014	ΥοΥ
Income							
Gross Written Premiums	148.4	197.5	232.9	+25.3%	127.5	132.1	+3.6%
Premium Ceded to Reinsurers	(7.0)	(9.3)	(8.9)	+13.1%	(5.9)	(5.4)	(8.7%)
Premium Written Net of Reinsurance	141.5	188.3	224.0	+25.8%	121.6	126.8	+4.2%
Net Change in Provision for Unearned Premiums Reserves	0.9	(10.2)	(1.8)	n.m.	(7.3)	(9.2)	+26.6%
Net Premiums Earned	142.3	178.1	222.2	+25.0%	114.3	117.5	+2.8%
Net Change in Mathematical Reserves	66.3	71.1	101.0	+23.4%	53.0	32.0	(39.6%)
Income Generated from Pension Business	111.0	135.6	127.8	+7.3%	59.9	77.0	+28.5%
Investment and Other Income/(Expense), Net	26.0	24.9	32.4	+11.6%	17.1	23.1	+35.1%
Commission Income	1.3	2.0	2.4	+49.7%	1.8	1.4	(16.3%)
Foreign Exchange Gain, Net	5.0	-	9.2	+35.3%	3.2	0.7	(77.4%)
Other Income, Net	0.3	-	-	n.m.	-	-	n.m.
Total Income	352.3	411.8	495.5	+18.6%	249.1	251.7	+1.0%
Expenses							
Claims Paid and Change in Outstanding Claims Provisions	(123.2)	(138.9)	(176.3)	+19.7%	(96.0)	(66.7)	(30.5%)
General and Administrative Expenses	(110.4)	(128.9)	(146.6)	+15.2%	(66.6)	(80.0)	+20.1%
Pension Expenses Including Commission	(32.1)	(37.7)	(35.7)	+5.5%	(15.9)	(21.2)	+33.0%
Commission Expenses	-	(2.8)	-	n.m.	(22.6)	(22.9)	+1.1%
Foreign Exchange Loss, Net	(24.5)	(37.1)	(44.6)	+35.0%	-	-	n.m.
Other Income/(Expense), Net	-	(1.1)	(1.1)	n.m.	(0.4)	(0.5)	+16.9%
Total Expenses	(290.2)	(346.5)	(404.4)	+18.1%	(201.5)	(191.2)	(5.1%)
Profit Before Taxes	62.1	65.2	91.1	+21.1%	47.6	60.5	+27.1%
Income Tax Expense	(10.8)	(15.9)	(19.5)	+34.3%	(7.0)	(13.7)	+94.2%
Profit for the Period	51.3	49.4	71.6	+18.2%	40.6	46.9	+15.5%

Source: Company information, IFRS and segmental reporting.

### - Solid Balance Sheet



#### Balance Sheet (TLm)

	2011	2012	2013	CAGR	H1 2014
Equity	214.0	242.1	271.7	12.7%	296.1
Cash and cash equivalents	268.1	299.2	314.5	8.3%	354.5
Financial assets	423.4	409.5	346.0	(9.6%)	327.2
Other assets	111.2	138.8	202.2	34.9%	252.8
Total assets	802.7	847.5	862.7	3.7%	934.5
Insurance contract liabilities	474.9	472.5	410.4	(7.0%)	419.9
Other liabilities	113.8	133.0	180.5	25.9%	218.5

- Shareholders' Equity has continuously increased over time primarily due to higher yearly income and increased retained earnings due to accumulation of profits not subject to distribution
- Other Assets are mostly composed of DAC
- Insurance contract liabilities as of June 30, 2014 were TL 420.0 million, the significant majority of which comprised life mathematical reserves for life savings products. The increase over the years was primarily due to increasing unearned premium reserves
- The increase in cash and cash equivalents over the periods under review was primarily due to attractive deposit rates for TL time deposits
- Financial assets as of June 2014, December 2013, 2012 and 2011 were TL 327m, TL346.0m, TL 409.5m and TL 423.4m respectively
  - The decrease over this period was primarily due to policyholders' financial assets decreasing with respect to surrenders and maturities in the run-off life savings business

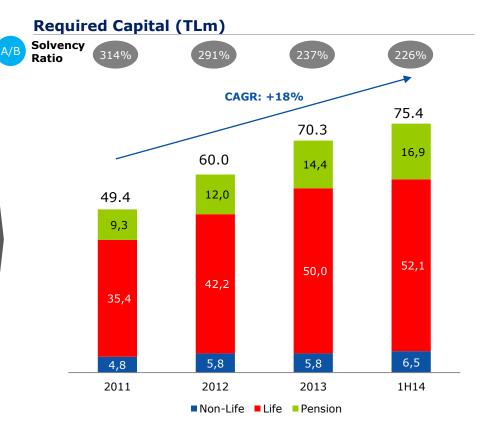
### Capital-Light Business Model with Strong Solvency Position



 Top tier solvency ratios driven by a measured approach to risk and new product introductions, which affords the business scope and flexibility pursuing growth options and / or returning cash to shareholders

#### Calculation of net **December 31** June 30 assets to cover 2011 2012 2013 2014 solvency margin Total regulatory capital 155.2 174.8166.3170.6 (Statutory Reporting) Intangible assets Deferred tax asset **AvivaSA net assets** 155.2 174.8 166.3 170.6 AvivaSA Required 49.5 60.0 70.3 75.4 Capital AvivaSA guarantee 16.5 20.0 25.1 23.4 fund Surplus of net assets 105.8 114.9 95.2 in excess of 96.0 **Required Capital** Surplus of net assets in excess of guarantee 138.7 145.5 154.8 142.9 fund

**Regulatory Capital Reguirement** 

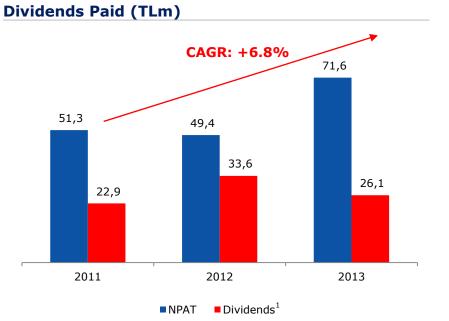


Source: Company information.

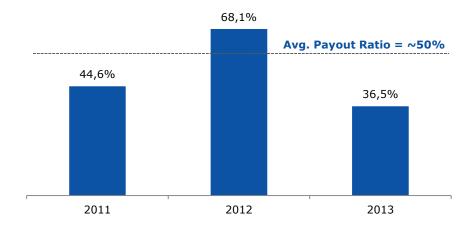


#### **Dividend Policy**

- Objective set amongst core shareholders to aim at distributing ~50% of AvivaSA's Turkish GAAP-based distributable profit
- Current focus however is on increasing the scale of operations and therefore near-term priority is to reinvest in the business and create long term shareholder value
- To this end, AvivaSA will maintain an active dividend policy and will take into account, before setting its dividend for the year, a range of factors incl. its financial condition, strategic plans, relevant sectorial, local / global conditions



#### **Dividend Payout Ratio**



Source: Company information. (1) Dividends shown are paid the following year.

### Summary KPIs

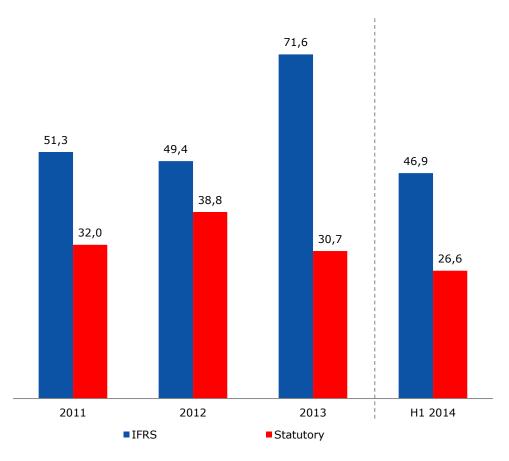


	2011	2012	2013	H1 2013	H1 2014
Pensions					
AUM (Net Asset Value) (TLm)	2,957.4	4,048.8	5,019.2	4,488.5	6,001.1
AUM Growth (%)	+15.6	+36.9	+24.0	+27.0	+33.7
Net Contribution (TLm)	461.7	611.9	859.3	376.1	472.6
# Pension Contracts	490,874	571,929	730,141	645,011	813,049
# Pension Participants	420,987	491,683	617,477	551,339	680,312
Collection rate <sup>(1)</sup> (%)	64.8	63.6	68.9	68.8	68.1
Avg Monthly Lapse rate <sup>(1)</sup> (%)	1.09	1.20	0.98	1.04	1.25
Pension Average Case Size per Policy <sup>(1)</sup>	167	179	202	203	202
Fund Management Charge to AUM (%)	2.4	1.9	1.8	1.8	1.7
Pension Commission ratio (%)	4.4	3.3	2.9	3.0	3.1
Life Protection					
GWP (TLm)	83.2	134.1	178.3	98.3	102.6
GWP growth (%)	+5.6	+61.2	+33.0	+47.7	+4.4
Life protection Claims ratio (%)	20.4	20.8	22.0	24.5	18.0
Life protection Commission ratio (%)	17.6	25.0	20.7	21.8	19.1
Personal Accident					
GWP (TLm)	26.8	32.3	32.4	17.3	20.9
GWP growth (%)	(13.5)	+20.7	+0.1	+2.2	+21.0
Personal Accident Claims ratio (%)	17.2	16.6	10.0	12.6	14.6
Personal Accident Commission ratio (%)	43.5	44.7	46.1	45.9	45.7
Total Businesses					
Return on equity (%)	26.9	21.6	27.9	16.7	16.5
Solvency margin (%)	314	291	237		226
Expense Ratio	18.1	15.9	13.4	13.2	13.2

### Reconciliation between IFRS vs. Statutory Profit for the Year



#### IFRS vs. Statutory Profit for the Year (TLm)



#### Profit for the Year Reconciliation (TLm)

	2011	2012	2013	CAGR	H1 2014
IFRS Profit for the Year	51.3	49.4	71.6	+18.2%	46.9
Equalisation Reserve write- off	(1.6)	(2.1)	(2.7)	+29.9%	-0.3
Deferred Tax	4.4	2.1	11.8	+63.8%	5.1
Change in Deferred Asset Costs	(22.1)	(10.6)	(49.9)	+50.3%	(25.1)
Statutory Profit for the Year	32	38.8	30.7	(2.0%)	26.6
Total Difference	19.3	10.6	40.9	n.m.	20.3

Source: Company information.



### Net Worth Reconciliation (TLm)

	2013	H1 2014
IFRS Shareholders' Equity	271.7	296.1
IFRS deferred acquisition costs	(107.2)	(127.3)
Difference in Technical Provisions Between IFRS and MCEV	(7.1)	(7.3)
MCEV Shareholders' Net Worth	157.5	161.5

# Consolidated Income Statement 3Q 2014 update



(TLm)	H1 2014	3Q 2014
Income		
Gross Written Premiums	132.1	195.0
Premium Ceded to Reinsurers	(5.4)	(6.9)
Premium Written Net of Reinsurance	126.8	188.1
Net Change in Provision for Unearned Premiums Reserves	(9.2)	(9.9)
Net Premiums Earned	117.5	178.2
Net Change in Mathematical Reserves	32.0	53.9
Income Generated from Pension Business	77.0	119.5
Investment and Other Income/(Expense), Net	23.1	31.9
Commission Income	1.4	1.9
Foreign Exchange Gain, Net	0.7	3.4
Other Income, Net	-	-
Total Income	251.7	388.9
Expenses		
Claims Paid and Change in Outstanding Claims Provisions	(66.7)	(109.4)
General and Administrative Expenses	(80.0)	(121.6)
Pension Expenses Including Commission	(21.2)	(34.3)
Commission Expenses	(22.9)	(35.0)
Foreign Exchange Loss, Net	-	-
Other Income/(Expense), Net	(0.5)	(0.6)
Total Expenses	(191.2)	(300.9)
Profit Before Taxes	60.5	87.9
Income Tax Expense	(13.7)	(19.2)
Profit for the Period	46.9	68.8
Source: Company information, IFRS reporting.		

# Consolidated Balance Sheet 3Q 2014 update



	H1 2014	3Q 2014
Equity	296.1	317.2
Cash and cash equivalents	354.5	389.2
Financial assets	327.2	329.1
Other assets	252.8	266.3
Total assets	934.5	984.6
Insurance contract liabilities	419.9	424.8
Other liabilities	218.5	242.6

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