

TRENDS OF COMPETITION IN THE ASSET MANAGEMENT INDUSTRY

Professor Giuseppe Lusignani, University of Bologna Chairman of Arca, Vice Chairman of Prometeia

Round Table

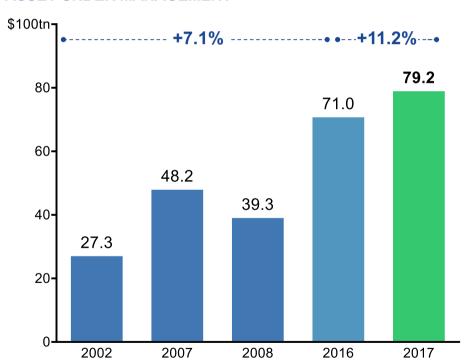
"The Asset Management Industry: development, challenges and strategic issues"

WOLPERTINGER CONFERENCE MODENA, AUGUST 2018

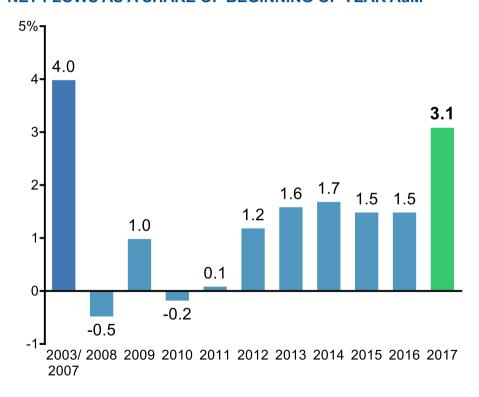
Global asset management industry registering relevant growth in AuM in the last 10 years with a spike in flows in 2017

GLOBAL ASSET MANAGEMENT INDUSTRY

ASSET UNDER MANAGEMENT



NET FLOWS AS A SHARE OF BEGINNING OF YEAR AUM



Source: BCG "The Digital Metamorphosis", July 2018

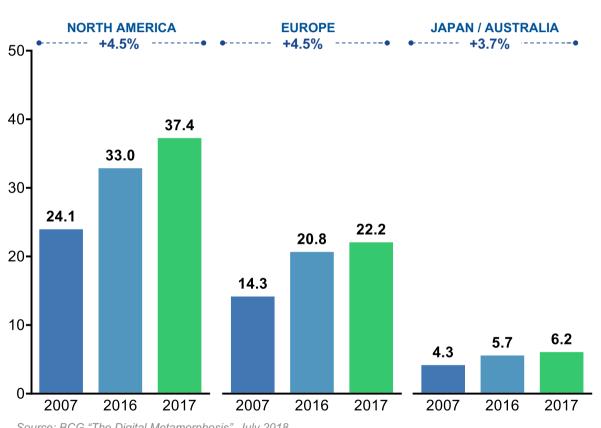
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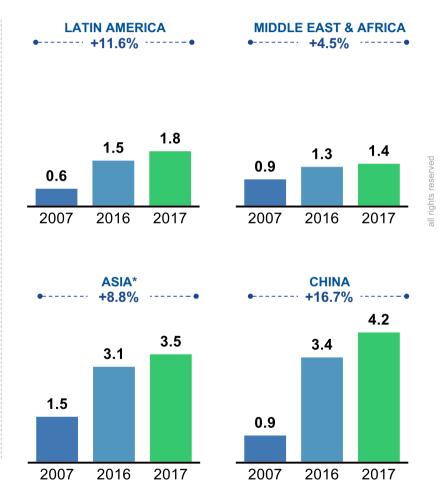


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North America still the dominant market with relevant growth rates in China and Latin America

GLOBAL ASSET MANAGEMENT AUM BY REGION (\$/tn)



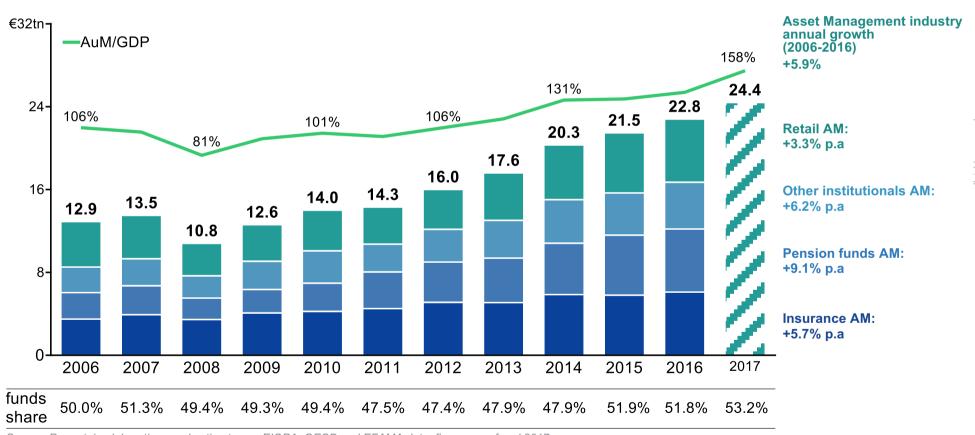






European asset management industry has grown at an annual rate of almost 6% over the last 10 years

EUROPEAN ASSET MANAGEMENT MARKET

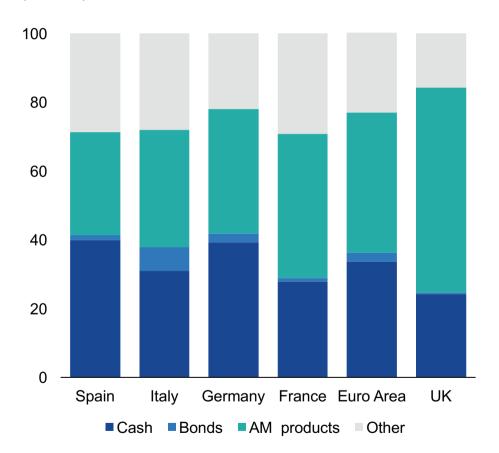


Source: Prometeia elaborations and estimates on EIOPA, OECD and EFAMA data, figures as of end 2017 Note: figures refer to assets under management in Europe

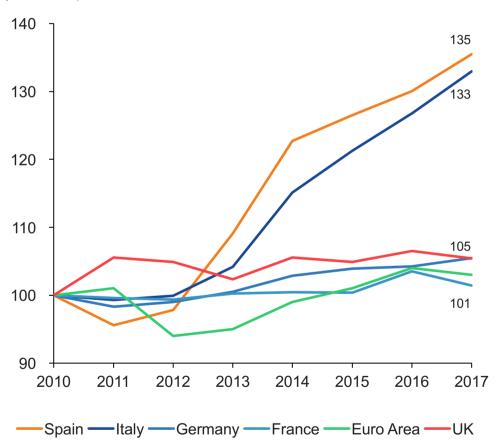


Increased allocation of European households to AM products, with Southern European countries catching up to Northern ones





EUROPEAN HOUSEHOLDS ALLOCATION TO AM PRODUCTS (2010=100)

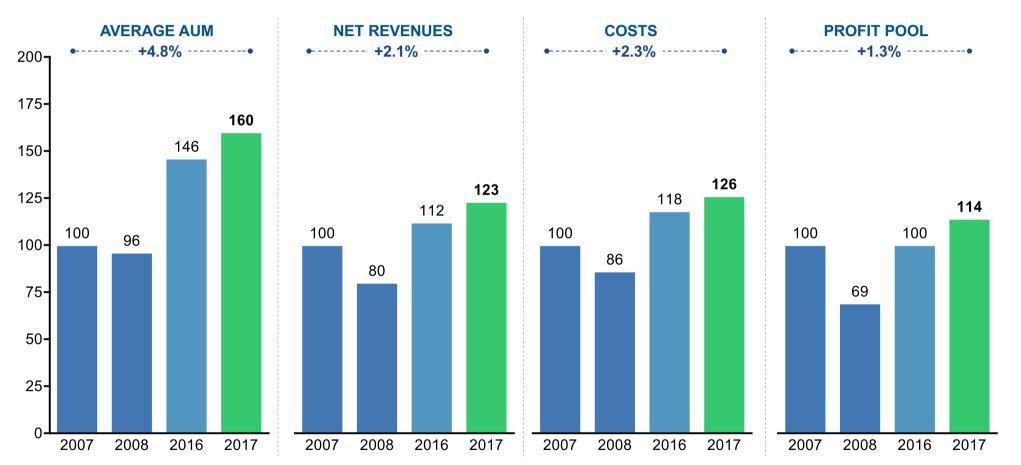


Source: Prometeia elaborations and estimates on Banca d'Italia, Assogestioni, Covip, Ania and BCE data Note: AM products include funds, mandates, insurance products and pension funds; data related to Germany may be subject to review



In 2017 a record high in profitability...

ASSET MANAGEMENT PROFIT TRENDS



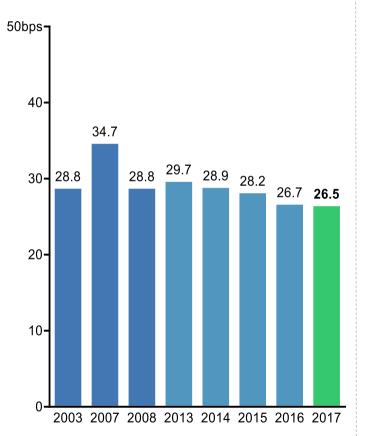
Source: BCG "The Digital Metamorphosis", July 2018



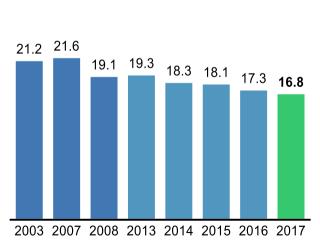
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... despite a declining trend of net revenues in relation to AuM

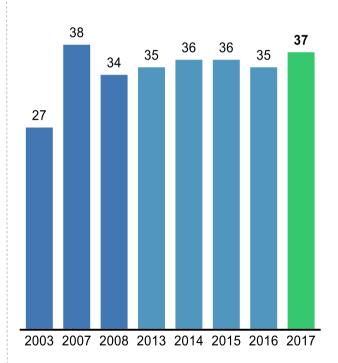
NET REVENUES AS A SHARE OF AUM



COST AS A SHARE OF AUM



OPERATING PROFITS AS A SHARE OF NET REVENUES

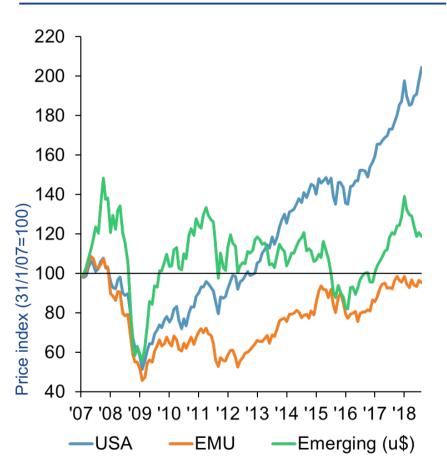


Source: BCG "The Digital Metamorphosis", July 2018



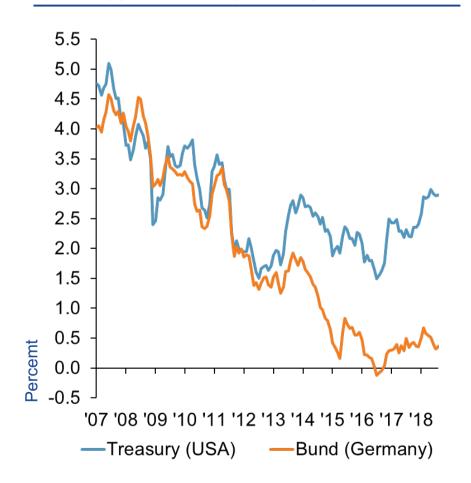
The positive effetcs, on AUM growth, of bull market for US equity and declining bond yields, will slowdown

EQUITY INDICES



Source: Thomson Reuters, Prometeia calculations; MSCI indices; montlhy data at 29/8/18

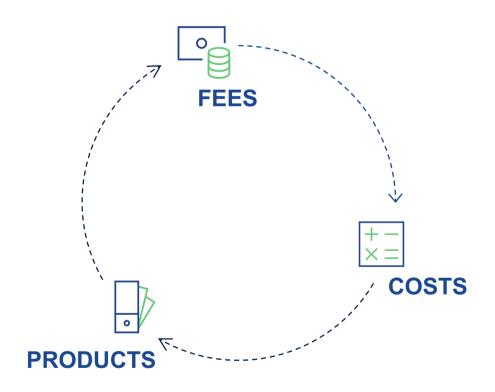
10-YEAR GOVERNMENT BOND RATES





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Main trends and challenges within the asset management industry





FEES AND MARGINS

Review of applied fees in order to better align them to expected returns and sustain competition from passive strategies



COST BASE

Optimization of operations and relevant costs mainly through

- → Automation and digitalization
- →Trade off between outsourcing and internalization



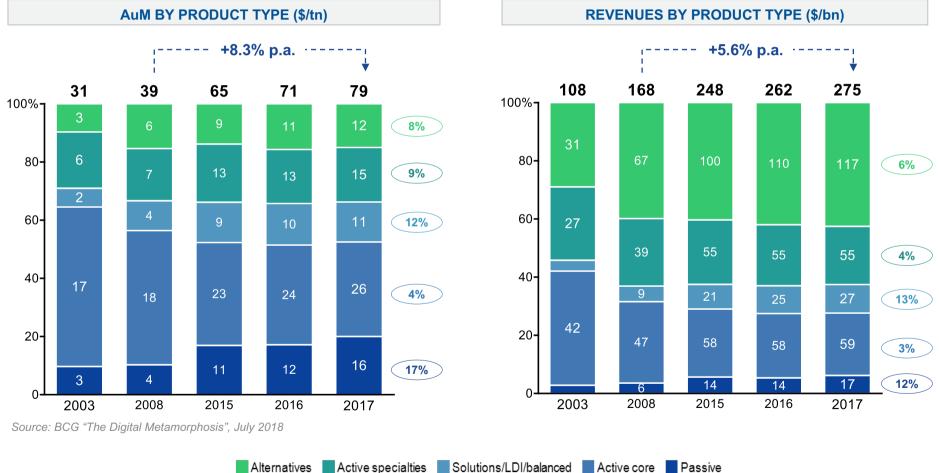
PRODUCT INNOVATION

Growth of value added strategies and alternative asset classes



Greater incidence of passive strategies leading to a less than proportional increase in revenues

GLOBAL ASSET MANAGEMENT INDUSTRY





Increase of the allocation to passive strategies, in particular for the US market

REGULATED OPEN END FUNDS ASSETS AND ETF INCIDENCE

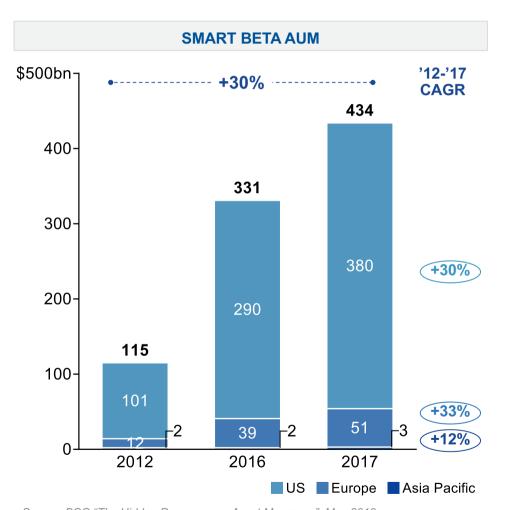
US MARKET Annualized growth rates €30tn-ETF 22.4% 15.5% 13.1% Open-end funds 9.3% 10.7% 25-8.4% 7.0% 20-17.9 17.9 4.8% 16.3 14.7 1.9 15-12.1 10.9 9.8 9.6 10-8.3 7.3 15.7 15.6 15.1 14.4 13.1 11.0 10.0 8.9 7.8 6.9 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 (IQ) ETF incidence on total assets

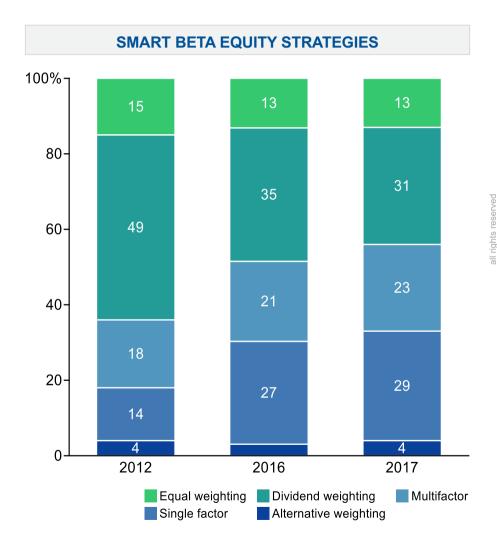






Relevant growth also within smart beta, mainly driven by single factor strategies



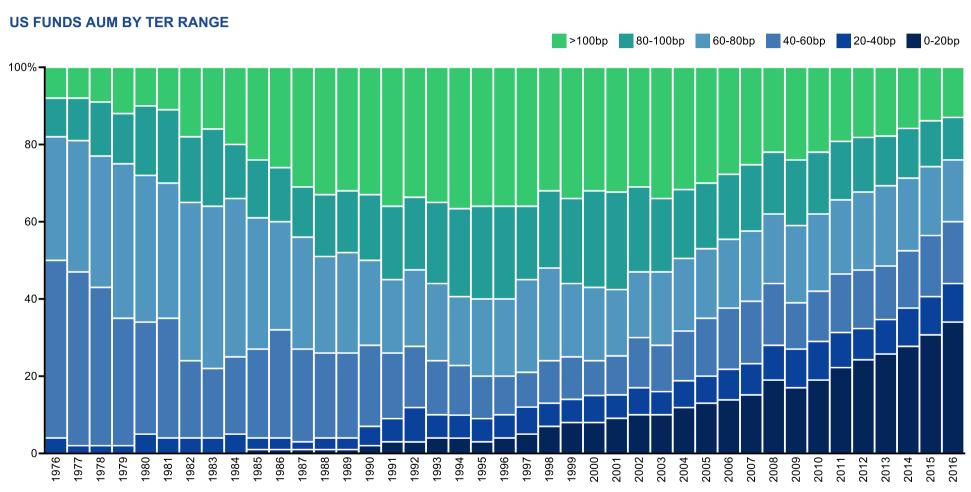


Source: BCG "The Hidden Pressures on Asset Managers", May 2018



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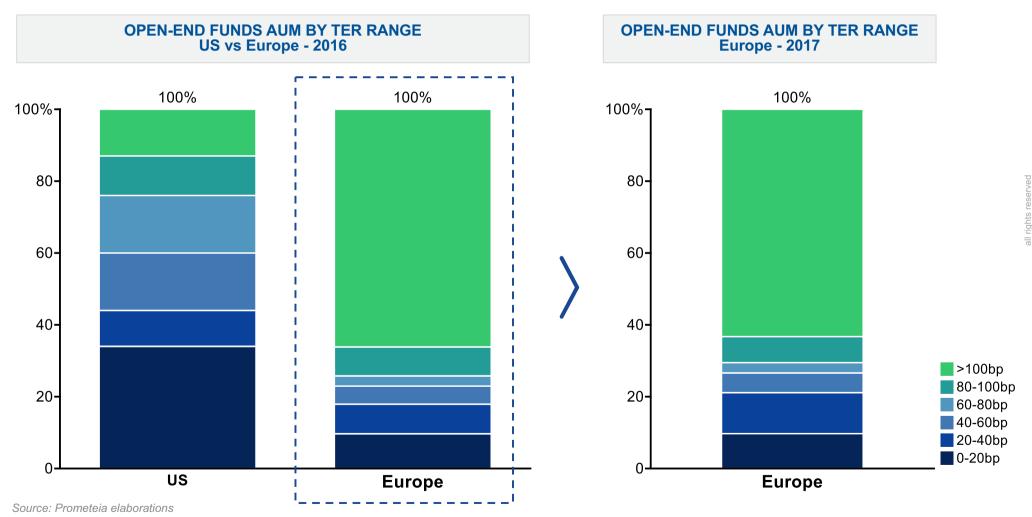
Repricing trends have already taken place in the US fund industry...



Source: Morningstar, Vanguard; analysis based on US domiciled funds



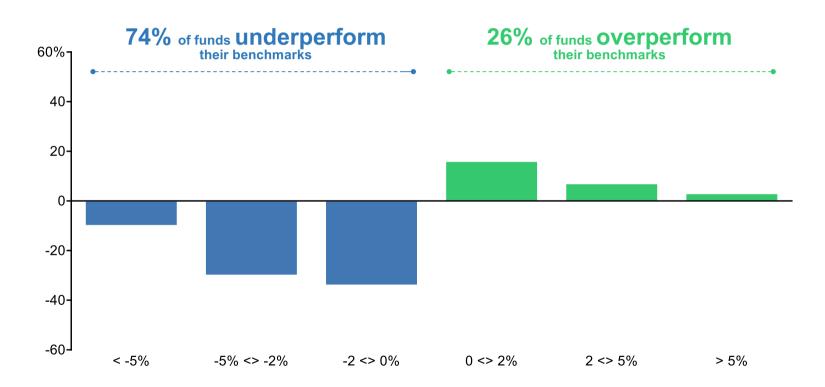
... while the European market still shows higher levels of fees





Structural difficulties of retail funds to overperform their benchmarks when net of costs

FUNDS DISTRIBUTION BY TRACKING ERROR RANGE (3Y)



Source: Prometeia analysis and elaborations on proprietary database

Note: analysis based on a sample of ca. 2500 retail UCITS funds (target date, absolute return and alternative UCITS funds not included); analysis based on a 3Y framework
(7/1/2015 – 06/30/2018)



Different operating costs structures according to the configuration of the AM

OPERATING COSTS / AUM



Source: Prometeia analysis on 2017 balance sheets; AUM includes delegated management Note: blue colors indicating Europe based asset managers, green colors indicating US based asset managers







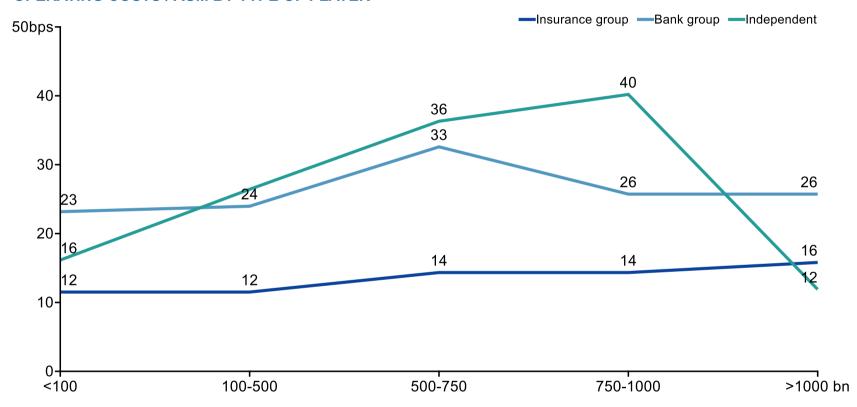




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Size matter but also lower scale players can be efficient...

OPERATING COSTS / AUM BY TYPE OF PLAYER

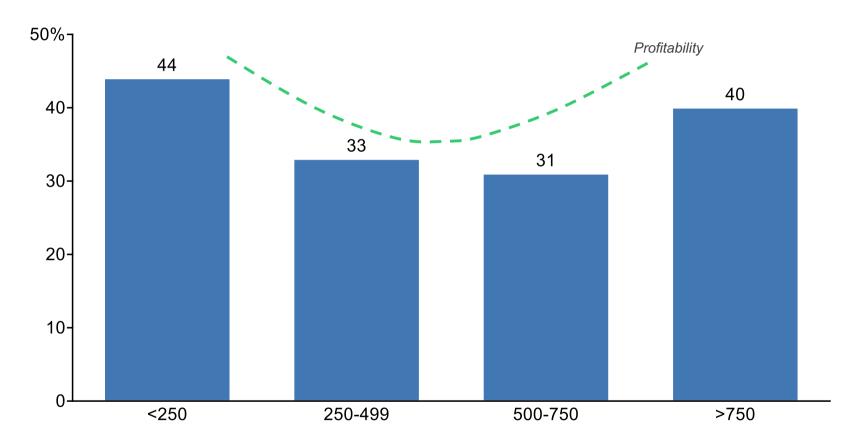


Source: Prometeia analysis on 2017 balance sheets; AUM includes delegated management



... and profitable

EBITDA MARGIN BY AUM SIZE



Source: BCG "The Innovators Advantage", July 2017



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Digitalization as one of the main trends within asset managers, driven both by cost management and evolving clientele demands

«DIGITAL AGENDA» ASSET MANAGERS

	MAIN DRIVERS	«DIGITAL» IMPACT
INVESTMENTS	 Creation of value for the client in a low interest rates scenario 	 New models and analytics in support to quantitative strategies (i.e. semi-passive or smart beta)
	 Rising pressure on fee levels and increased competition from passive strategies 	Development of internal platforms for cost efficient investment processes and multi-strategy trading
	 Efficient data management in support to investment decisions 	 Possible impacts in terms of efficiency (transactions/contracts) given by new ledger
		 New technologies for data mining (big data or alternative data)
OPERATIONS	 Increased costs factors (including regulatory and compliancy driven costs) and need to implement economies of scale 	→ Adoption of enterprise wide IT systems (e.g. investments, risk management, back office,) and increased use of the cloud systems
	 Need for and increased reporting efficiency either aimed at managerial level or in support to the investment decision process 	 Evolution of systems («data lake») for the management, use and interpretation of data (performance, scalability, security, governance)
	 Trade-off between outsourcing and insourcing 	→ Automation of processes (e.g. «reg-tech»)
		Increased outsourcing, better serving the continuous technological evolution and allowing adaptability to variable costs
DISTRIBUTION	 Scalable offer of contents and advisory for both investors and distributors 	→ Analytics and technologies in support to the distribution channel
	 Direct access to the final client 	→ Technologies and processes for B2C
7>		→ Social media and digital strategy



Increasing interest in advisory automation and in opening (new) direct channels to consumers

digital impact **INVESTMENT MANAGER** B₂B B₂B₂C B₂C funds, ETFs model portfolios client engagement & gaming tools discretionary mandates third-party fund selection robo-advisory + + advisory & research advisory on client portfolios digital content for investors robo-4-advisory social media advisory automation tools digital content for advisors To provide a complete product range, To enhance the service with To open a direct channel to retail with adequate vehicles, solid track technology and contents to investors with an end-to-end record, and flexible operating models facilitate advisory automation investment advisory process



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