

The evolution of index provider

FTSE Russell

FTSE Russell by the numbers

Statistics



~\$10 trillion

assets benchmarked

~\$400B

in benchmarked ETF assets

#1

US equity institutional assets benchmarked

#1

Indexer for China A Shares ETFs

~\$8 trillion

in global institutional assets benchmarked

#1

UK equity mutual funds benchmarked

#2

US equity ETF AUM benchmarked

Global



Top 5

global custodians

Top 10

investment banks

97 / 100

top asset managers

48 / 50

of the largest plan sponsors

Capabilities



Hundreds of thousands

unique indexes calculated daily

Custom

Bespoke indexes and custom basket calculation

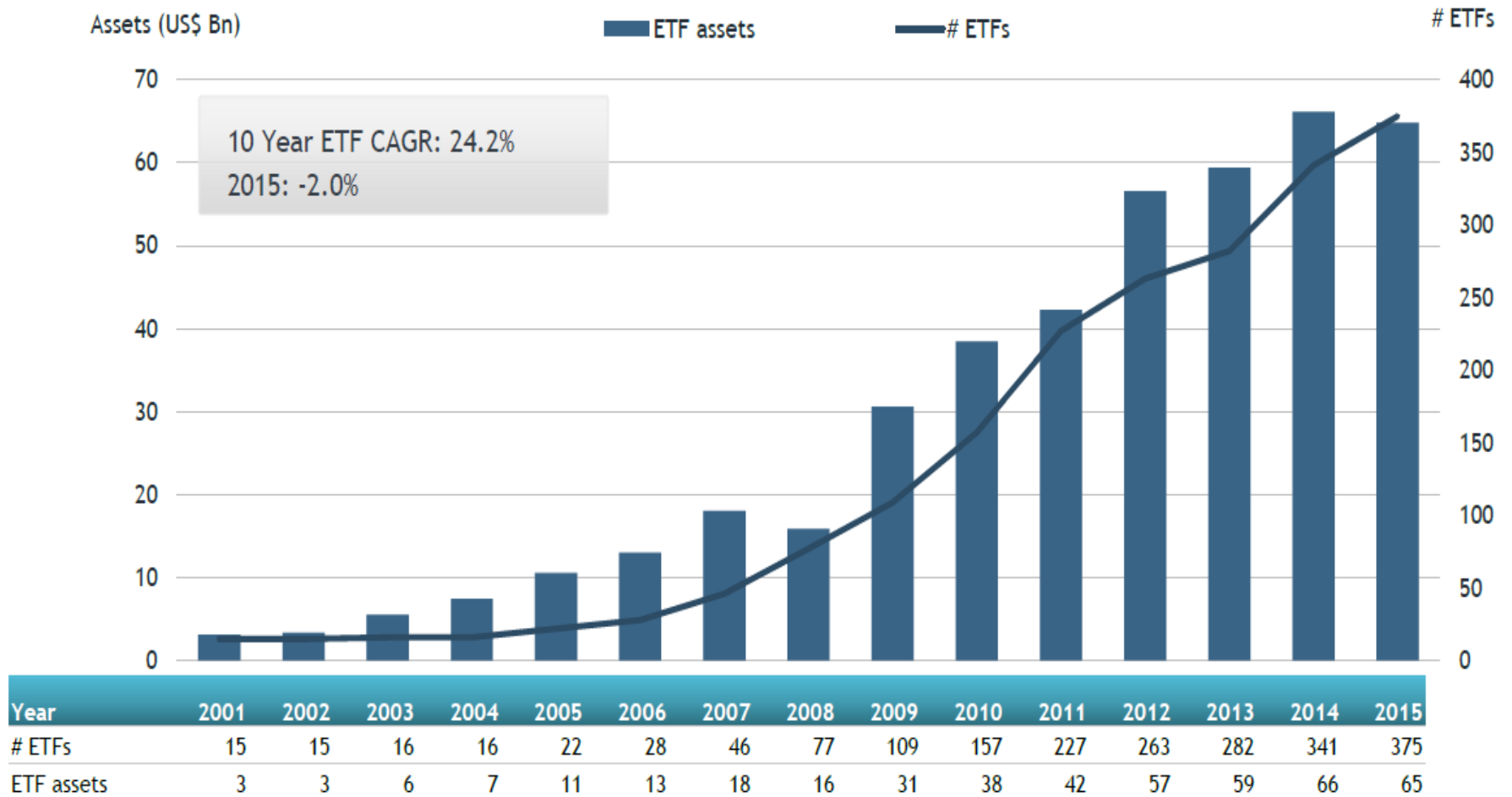
Multi-asset

capabilities across equities, fixed income real estate and currency

Research

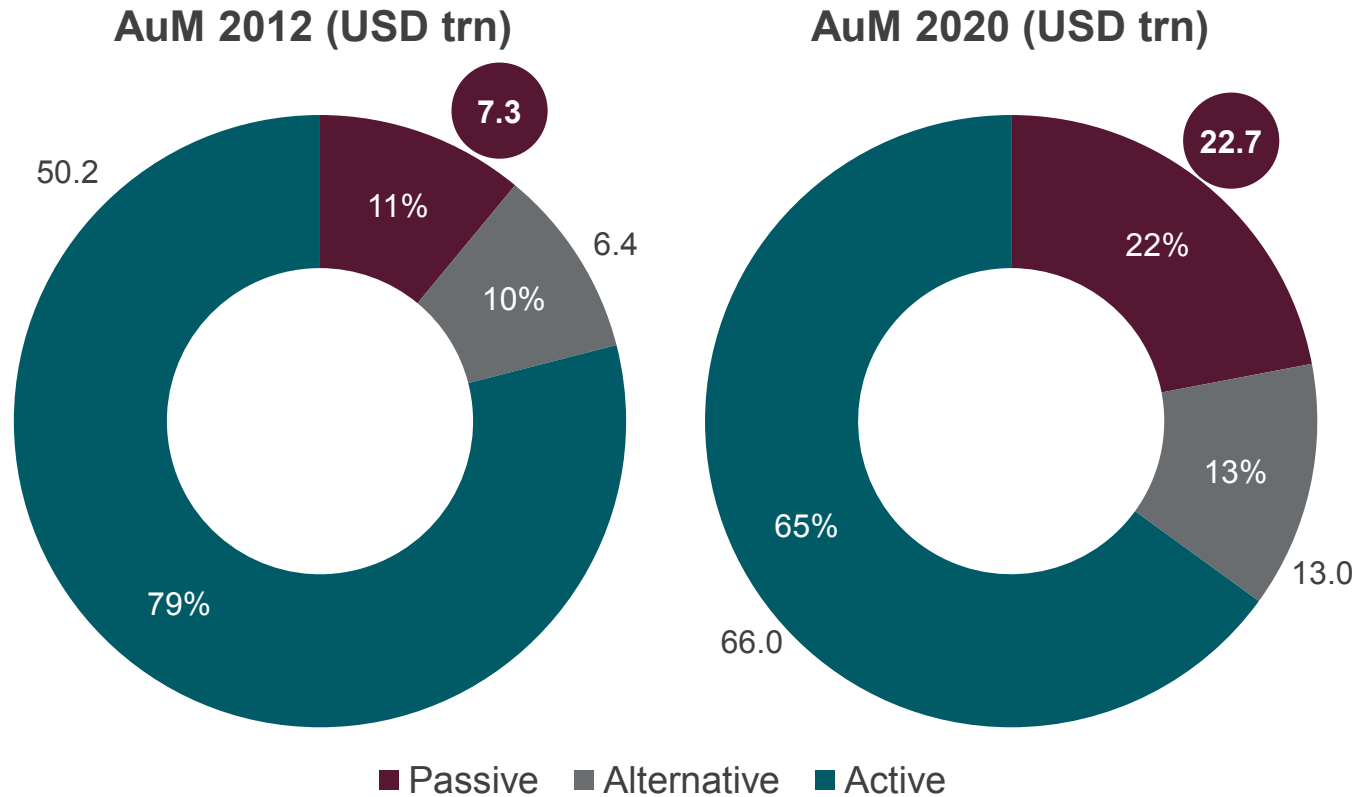
100+ research professionals located in North America, EMEA and Asia

Canada ETP market



Source: ETFGI

The trend to passive accelerates



ETFs are driving this trend

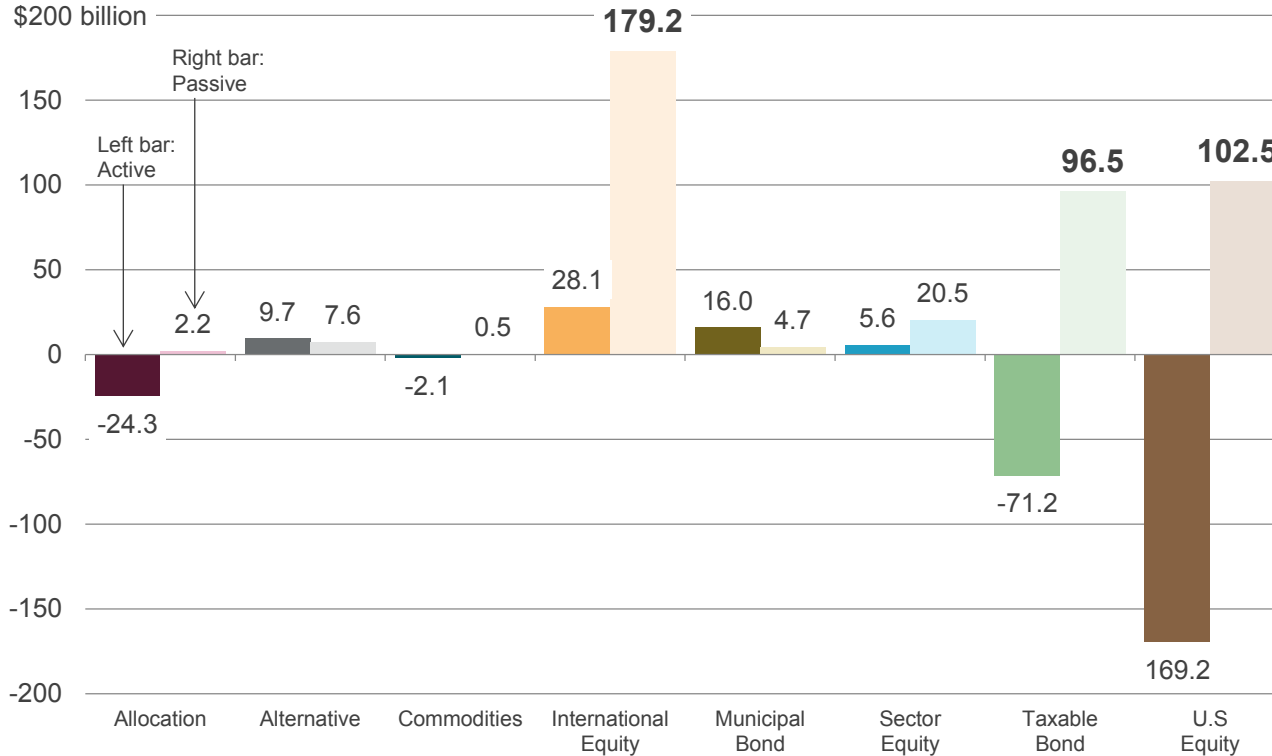
New smart beta ETFs will accelerate this trend

- Passive assets are expected to almost triple from 2012-2020 (market share doubles)
- Active asset growth expected to be much lower at 31% growth from 2012-2020 (market share decline)
- Alternatives are expected to see strong growth – 103%

Source: PwC analysis. Past data based on ICI, Lipper, Hedge Fund Research, Preqin, The City UK and Towers Watson.

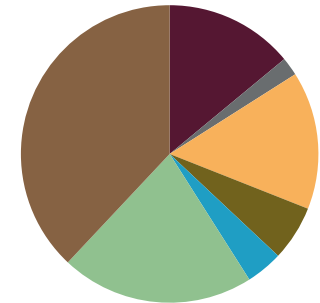
2015 Passive vs. Active Flows

2015 Mutual Fund and ETF Investment Flows by Category

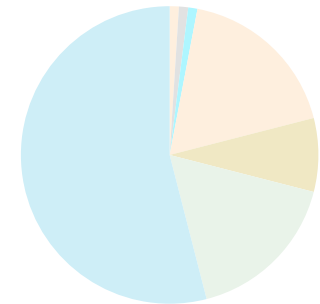


Total Net Assets

Active: \$9.4 trillion



Passive: \$4.5 trillion

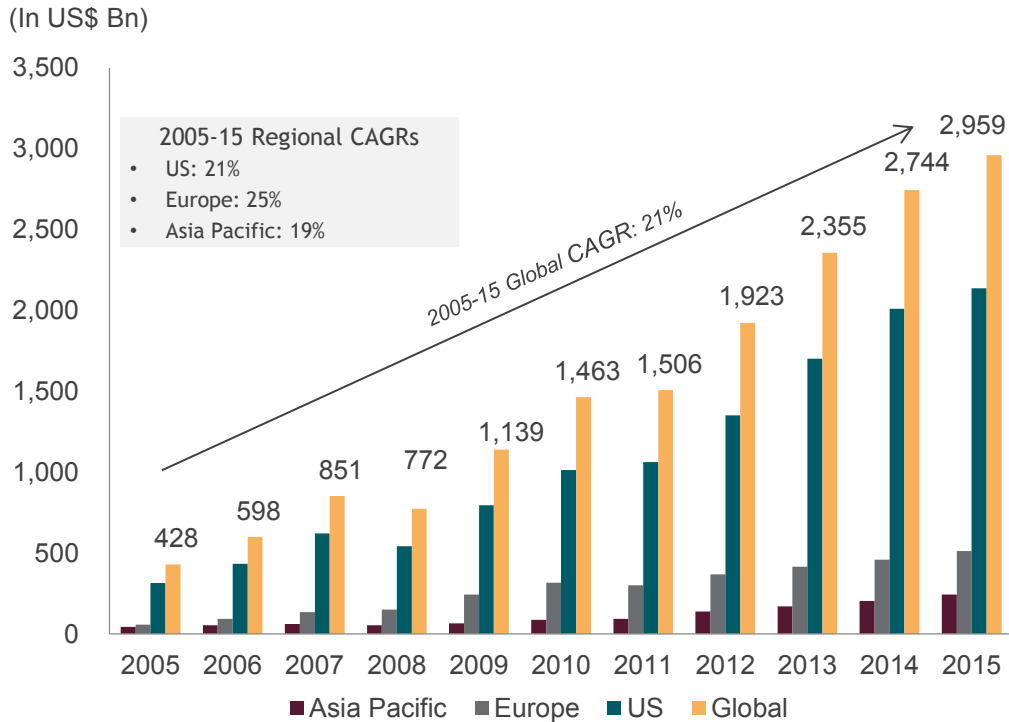


- Passive flows are higher than Active in all major categories
- Passive AUM is still 50% of Active implying that there is plenty of room for growth

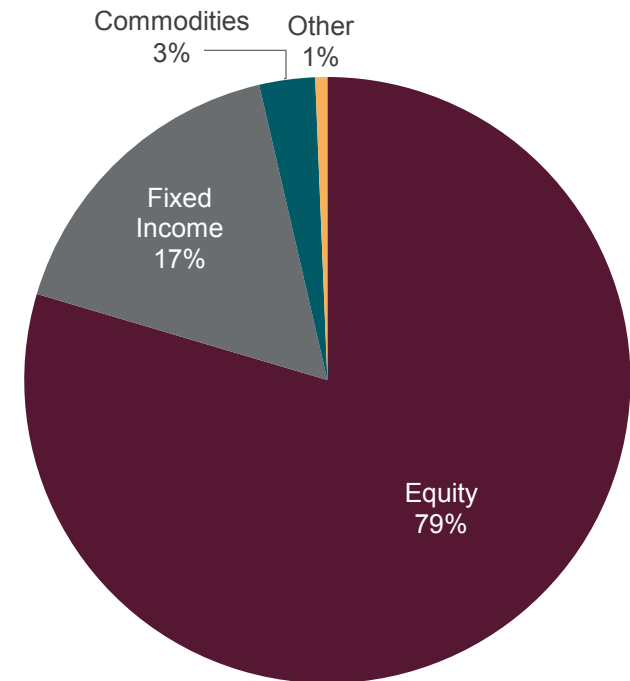
Source: Morningstar Market Observer – US intermediary Assets. Q1, 2016

The rapid expansion of the ETP market has increased index provider visibility and is a significant growth driver

ETP Market Growth ⁽¹⁾



ETP AUM by Asset Class ⁽¹⁾



FTSE Russell share of global ETF AUM has increased c.30% since October 2012

1: BlackRock ETP Landscape, December 2015

