

# amLeague **Index Administrator**

December 2014

**Partnerships** 

















## Benchmark Regulation

#### **International Regulations**



#### **IOSCO (International Organization of Securities Commissions)**

- Created a task force in light of investigations regarding attempted manipulation of major interest rate benchmarks
  - January 2013: issue of first Consultation Report open to comments from regulatory and industry fora
  - July 2013: issue of Final Report "Principles for Financial Benchmarks"



#### **ESMA** (European Securities and Market Authority)

★ June 2013: issue of "ESMA-EBA Principles for Benchmark Setting Processes in the EU"

At this stage: no regulation, only principles determining a new frame to operate



## Benchmark Regulation

#### amLeague as Index Administrator

\* amLeague produces Investable Indices in compliance with the 2 international set of principles. Those principles cover all stages of the Benchmark process:

## **Principles**

- Benchmark Data Submission
- 2. Benchmark Calculation
- Benchmark Administration
- 4. Benchmark Publication
- 5. Continuity of Benchmarks



### amLeague

- amLeague\_TRADING Platform
- 2. amLeague\_INDEXING
- amLeague\_Index Administrator
- 4. www.amleague.com
- 5. amLeague Oversight Committee

amLeague: INDEX provider, from data gathering to index dissemination

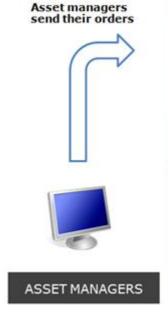


# amLeague\_TRADING Platform

**Reliable Independant Data Base** 

#### amLeague platform, the website feed

#### How does amLeague work





- Processing orders sent
- Implementing into portfolios
- Valuation and performance calculation
- Compliance certification
- Performance data publication



The system is built to provide independent facts and figures

A reliable STP chain



## amLeague\_INDEXING

### **Strong Calculation capabilities**

#### A new class of indices

- \* amLeague INDEXING Factory provides investors with a smart way to invest in an Index based on asset management (instead of market indices)
- ★ Indices can either be amLeague labelled Indices (such as amLeague-Low Beta Europe<sup>©)</sup> or customised Indices
- \* Several criteria can be used to create the index: performance, alpha produced by the best active asset managers, lowest beta, IR, Sharpe ratios, value, Growth, etc.



#### 4 amLeague families of indices:

- Enhanced indices
- > Style Indices
- Profiled indices
- ➤ Customised Indices

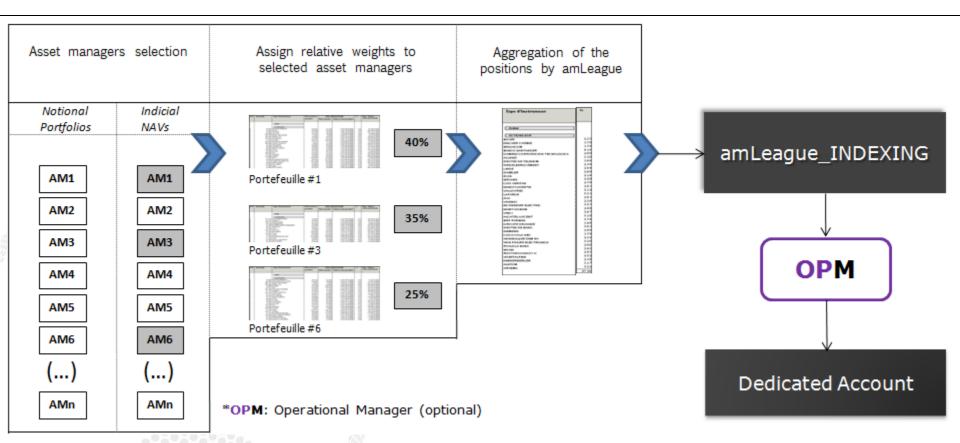
amLeague\_INDEXING enables a full replication vehicle of portfolios managed on the Trading Platform



# amLeague\_Indexing

**Strong Calculation capabilities** 

#### The Mechanism



**OPM:** any operational manager offering indicial capacities



# amLeague\_Indexing

## **Strong Calculation capabilities**

#### The strategy computation tool



Source: amLeague Strategy Computation

- ★ Through the Strategy Computation Tool available on amLeague website, a multitude of strategies are available to investors, choosing the quantitative factors (performance, volatility, alpha, beta, etc.) that best suits them
- ★ Investors can then combine these factors in an optimal manner to create a fully customised strategy
- amLeague creates upon demand a Customised Index corresponding to the customised strategy
- The Index calculation is automated, fully transparent and replicable

Testing your own strategies in a simple and easy way



## amLeague Index Administrator

#### Parties involved in the creation and replication of an index

- The Index Sponsor (amLeague or a third party) is responsible for
  - > Selecting underlying asset managers composition (quantitative criteria)
  - Defining the criteria for strategy reshuffling (quantitative criteria)
- ★ The Index Administrator (amLeague) is responsible for
  - Warranting IOSCO/ESMA compliance
  - Calculating index composition and valuation
  - Adequate communication to the Operators
- The Operators (a third party) is responsible for
  - Creating the replication vehicle in accordance with local authorities, ie. legal set up and reporting,
  - Executing necessary trades in order to replicate the index

Different roles endorsed by different companies



## amLeague Index Administrator

#### amLeague responsibilities

- ★ IOSCO Compliance Public Statement (19 IOSCO Principles)
- ★ amLeague Index Methodology
  - Index characteristics
  - Calculation Guide
  - Changes in a method
- ★ Index Oversight Committee
  - Review and approvals (methodology, index creation/cessation, etc.)
  - Risks and conflicts of interests
- ★ Index Specification Guide, both for public and customised indices

A clear governance scheme



## amLeague Index Publication

#### Free information available on our website

Select a mandate							Value date 10/03/2014				<u>▼ Export</u> <u>▼ All nav history</u>		
Index	Value	Daily	YTD	Yearly	Volatility	Tracking Error	Charma		Beta	Alpha	Max Drawdown	Inception Date	Since Inception
STOXX 600 NR	122.84	0.95%	4.56%	11.24%	11.82	n.a.	1.14	n.a.	n.a.	n.a.	-11.01%	-	22.84%
amLeague Low Beta Europe ©	125.20	0.68%	7.75%	14.32%	8.85	5.29	1.62	0.17	0.68	5.01	-8.16%	01/31/2013	25.20%

- On a daily basis (at the latest at 12:00 am), on our website: Index price published with all relevant advanced performance indicators
- ★ History of Index prices since inception
- Index composition: all reshuffling dates with the asset managers selected according to the selection method
- ★ Index components list at the last available date

#### www.am-league.com



# amLeague Index Publication

#### **Information available for Licensees**

When buying a license: a daily file transfer provides all important data\*: index components, prices at close, weightings

DATE	ISIN	NAME	CURR	EXCHANGE_	PREV. CLOSE	QTY	PREV. QTY	QTY VAR.	VALUATION	PREV. VALU	VALUATION	WEIGHT (%)
06/10/2014	GB0032089863	NEXT	GBP	1.2758	66.5	37945	37945	0	3219280.36	3119981.71	99298.65	2.422942
06/10/2014	DK0060252690	PANDORA	DKK	0.1343	464	46350	46350	0	2888309.52	2862787.82	25521.7	2.173842
06/10/2014	GB0030913577	BT GRP	GBP	1.2758	3.768	586281	586281	0	2818378.47	2791556.11	26822.36	2.121209

<sup>\*</sup> Quantity in the example above refer to an index portfolio of 100 Meur. It is not to be considered as trades.



# amLeague Oversight Committee

#### What happens if?

- ★ amLeague has set up an Indices Oversight Committee whose role is to provide independent advice and governance among others subjects on amLeague Indices, their methodology and its application:
  - Review and approve new and major methodology changes
  - Review and approve the cessation of an index
  - Review and approve the index reshuffling and/or rebalancing

Composed of internal members for a better knowledge of all the chain



## amLeague

#### **Synthesis**

#### amLeague strenghts:

- Reliable independent data base
- Strong analysis capabilities
- ★ Demand from institutional investors to invest real money on one or several portfolios managed on amLeague Trading Platform



#### amLeague as Index Administrator:

- ★ Produces Investable Indices
- ★ In compliance with IOSCO/ESMA principles
- Under supervision of an Oversight Committee

amLeague: INDEX provider, from data gathering to index dissemination



# amLeague Team

#### **CONTACTS**

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Do not hesitate to contact us for more information, or visit our website: <a href="https://www.am-league.com">www.am-league.com</a>