

PRESS RELEASE

Life and Longevity Markets Association takes ownership of J.P. Morgan's LifeMetrics Index

J.P. Morgan transfers intellectual property to the LLMA to further longevity market development

LONDON, 26 April 2011: J.P. Morgan and the Life and Longevity Markets Association ("LLMA") jointly announce that the J.P. Morgan LifeMetrics Index will be transferred to the LLMA from today. All LifeMetrics Index data, the culmination of four years of investment by J.P. Morgan, will now be made available through the LLMA for the benefit of all market participants.

LifeMetrics is a toolkit for measuring and managing longevity and mortality risk for pension plans, sponsors, insurers, re-insurers and investors. It enables these risks to be aggregated and measured in a standardised manner. The associated Indices currently cover England and Wales, the United States, Germany and the Netherlands.

The LLMA will continue its mortality index development work and anticipates that in the near future it will launch an LLMA mortality index which can be used by market counterparties as the reference for hedging transactions. The LLMA will combine the existing LifeMetrics technology with the Association's own development work to launch the LLMA's own indices later in the year.

Over the last 12 months, LLMA member firms have been sharing intellectual property to advance the aims of the LLMA. The transfer of the LifeMetrics Index to the LLMA is the most visible and formal example of this. As a founding member of the LLMA, J.P. Morgan will continue to play an integral role in the further development of the Indices.

David Epstein, Executive Director and Head of Longevity Structuring at J.P. Morgan (and Deputy Chair of the LLMA Technical Committee), commented on the LifeMetrics transfer:

"The work of the LLMA is bringing consensus and standardisation to reference indices in the market, and, as a member of the Association, we have made a commitment to working towards a liquid and publicly traded longevity market in the UK, and ultimately globally. We felt that now was the right time to back that commitment by giving the whole market the benefit of the work that we have done at J.P. Morgan in this area."

"We are proud of what we have achieved with LifeMetrics and are delighted that it will now officially form the backbone of an industry standard through the transfer to the LLMA."

Costas Yiasoumi, Chair of the LLMA's Accessibility Committee (and Head of Longevity Solutions at Swiss Re) commented:

"The adoption of LifeMetrics by the LLMA is a significant step towards the LLMA's goal of producing widely accepted and used mortality indices. This is latest in a line of shared work that has gone between the LLMA members over the last year, and is a continued demonstration of how much commitment all the members bring to the Association."

"Over the last year those of us involved in this market have seen a growth in interest from pension plans and insurers in longevity protection. As the insurance industry's capacity to write longevity is finite establishment of a capital market investor base will contribute towards the long term availability of longevity solutions. To achieve this goal buyers and sellers in mortality index transactions need comfort that there are recognised pricing standards, actuarial data and indices that both sides can use as the basis for a

transaction. We are confident that this new step, and the growing membership of the LLMA which strengthens industry consensus, will help deliver that framework."

In a separate development the LLMA also announced today that Munich Re has also become a member of the organisation, bringing the number of full LLMA members up to 12, as follows: **AVIVA, AXA, Deutsche Bank, J.P. Morgan, Legal & General, Morgan Stanley, Munich Re, Pension Corporation, Prudential PLC, RBS, Swiss Re** and **UBS**.

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About the LLMA

The Life and Longevity Markets Association ('LLMA') is a non-profit organisation founded and funded by members, these being Aviva, AXA, Deutsche Bank, J.P. Morgan, Munich Re, Legal & General, Morgan Stanley, Pension Corporation, Prudential PLC, RBS, Swiss Re and UBS. It aims to promote the development of a liquid traded market in longevity and mortality-related risk. The association supports the development of consistent standards, methodologies and benchmarks to help build a liquid trading market, of the type that exists for Insurance Linked Securities (ILS), and other large trend risks like interest rate and inflation.

www.llma.org

About J.P. Morgan

J.P. Morgan is the investment banking arm of JPMorgan Chase & Co. (NYSE: JPM), a leading global financial services firm with assets of \$2.2 trillion and operations in more than 60 countries. JPMorgan Chase is a leader in investment banking, financial services for consumers, small business and commercial banking, financial transaction processing, asset management and private equity. The firm serves millions of consumers in the United States and many of the world's most prominent corporate, institutional and government clients under its J.P. Morgan and Chase brands. Information about J.P. Morgan is available at www.jpmorgan.com.

About Munich Re

Munich Re stands for exceptional solution-based expertise, consistent risk management, financial stability and client proximity. Munich Re creates value for clients, shareholders and staff alike. In the financial year 2010, the Group - which pursues an integrated business model consisting of insurance and reinsurance - achieved a profit of €2.4bn on premium income of around €46bn. It operates in all lines of insurance, with around 47,000 employees throughout the world. With premium income of around €24bn from reinsurance alone, it is one of the world's leading reinsurers. Especially when clients require solutions for complex risks, Munich Re is a much sought-after risk carrier. Our primary insurance operations are concentrated mainly in

the ERGO Insurance Group. With premium income of over €20bn, ERGO is one of the largest insurance groups in Europe and Germany. In international healthcare business, Munich Re pools its insurance and reinsurance operations, as well as related services, under the Munich Health brand. Munich Re's global investments amounting to €193bn are managed by MEAG.