

Macro Snapshot – Chief Economist Jean Ergas

July 26, 2016

July 26th 2016

Investors cautious – slew of data and events upcoming – will the summer be stormy? – Oil under pressure and EU banks source of concern – US earnings, can the US economy plow ahead on its own?

Caution reigns - storm clouds gathering?

Markets are in a cautious mood as investors prepare for a slew of earnings, economic data and central bank meetings. Oil prices continue to show signs of fragility and the European banking crisis may be at a turning point in its inexorable escalation and the storm clouds start to darken over the UK economy.

US banks provided some support for the no-recession in 2016 camp – will earnings provide a further lift?

Markets are now focusing on US earnings as the bulk of the S+P 500 lines up to report. With the major banks out of the way – this has provided some support with regard to recession concerns. Investors are now attempting to discern whether US groups are succeeding in posting an acceptable performance despite a slack economy.

Shall we see a new" Great Divergence" between the S+P 500 and the US economy?

Are we going to see a new "great divergence" between the S+P 500 and the march of the US behemoth? With inflation still low or non-existent in several large markets and pricing power minimal the key shall be greater efficiency. The "low hanging fruit" having been picked this shall require capital investment – which however is not forthcoming.

Awaiting key data out of the US – Services critical

We shall be seeing key data out of the US, including services, manufacturing and consumer confidence. The key issue remains the extent to which the US economy is succeeding in pivoting to an internally driven, consumption expansion as global growth slows. We view services as key as they are mainly bought internally – reflecting "bench strength" and have little import component, signaling pricing power.

Central banks - what shall the tone be?

Turning to the final arbiters of the economy, the Federal Reserve is starting its meeting today. While a move is not expected the focus tomorrow shall be on assessing the extent to which "systemic" concerns shall hold sway over the US economy. Will concerns as to triggering massive "weight of money" flows lead the Federal Reserve to err on the side of caution in its comments?

Do not count on Japan – but does it matter?

At the other end of the planet succor from Japan may not be forthcoming, with the government still undecided as to a stimulus package. While not seeing Japan as the "swing" factor in the equation, as they say "every little bit helps"! The Japanese economy shall continue to be dependent on export led — weak currency boosted growth and the domestic component is unlikely to prove decisive.

Jean Ergas (646) 780-8880 jergas@tigressfp.com Twitter: @jean_ergas

Tigress Financial Partners
Member of FINRA / MSRB /
SIPC

500 Fifth Avenue New York, NY 10110 (212) 430-8700

www.tigressfinancialpartners.com

To subscribe to Jean's Global Macro Overview, order customized reports, or gain direct access to Jean, contact research@tigressfp.com.

© 2016 Tigress Financial Partners LLC. No part of this report may be reproduced or redistributed in any form.



July 26, 2016 Page 2 of 5

Oil shall continue to fall!

On the oil front we are continuing to see prices trend downwards. Overall economic activity shall – to say the least – be subdued, supplies are abundant and the US rig count is edging up. We expect weakness to intensify as investors see continued supply pressures from both the OPEC and non-OPEC producers and the US shale sector continues to surprise. The primary impact shall be on prices as the anti-deflation "pass through" fumbles.

European banks – this is the appetizer!

We are seeing a key turn in the European banking crisis with bank stocks getting hammered once again. Is it the upcoming release of the EU banking stress tests, an alarm from Commerzbank or both? We view the situation as both: Becoming more acute Spreading its geographical locus

Banking not helped by "statistical" economic recovery

The stock of Commerzbank, which was already rescued in 2008 – 2009 – is now plumbing all-time lows. This further signals that economic recovery is proving insufficient to engineer an improvement in the plight of the banking system and that more direct action shall be needed. We shall not comment extensively on the Italian saga – the stock prices speak for themselves.

Focus on Brexit

UK enthusiasm starts to ebb – Is this the "big fade out"?

Last but not least, the post vote enthusiasm in the UK following the seizure of power by the more radical sovereignty champions is now giving way to a new found sense of realism. The talk, following the abominable manufacturing confidence data, is of "action now" to avoid "apocalypse later.

Business borrowing kaput!

Business borrowing has crumbled as some start to slowly grasp that this is not about devaluing the currency within a set economic framework. The focus is on trying to assert oneself in a prospectively different trade and financial context.

Common sense from Scotland!

We are pleased to see that Nicola Sturgeon, leader of the Scottish nationalists, agrees with our view of the UK's prospects post-divorce. The UK prime minister appears to be on a road to a "new isolationism" triggered by an inflexible position on immigration – now referred to by the politically correct term of "freedom of movement".

"Hard Brexit" looking like first best outcome

Collating the noises being made about trade agreements with the Commonwealth – shades of the early 1960's – and the need for "realistic" expectations, the outcome shall be more WTO than EEA. This is the "hard Brexit" scenario envisaged by the Scottish leader.

What shall be of foreign direct investment?

We see the "fall-out" as extending well beyond the trade issue with UK growth likely settling into a narrower band. A contraction in foreign direct investment shall remove one of the key supports for job creation and capital investment. Inexpensive New Zealand lamb shall be hard to digest!

Tigress Financial Partners LLC - Member of FINRA / MSRB / SIPC

Research: (646) 780-8880 research@tigressfp.com

500 Fifth Avenue New York, NY 10110 (212) 430-8700 www.tigressfinancialpartners.com

Please refer to the last three pages of this report for important certification, disclosure and disclaimer Information. © 2016 Tigress Financial Partners LLC. No part of this report may be reproduced or redistributed in any form.



July 26, 2016 Page 3 of 5

Will economics triumph over ideology? We doubt it!

Will we see economic concerns finally triumph over ideology? We still see the process as being in the "ideological" phase – much like the Cuban revolution in its early days – the UK being a rallying cry for all those intent on a "go it alone" strategy. Historically, the confusion and "experiments" associated with this phase generally result in long lasting economic damage.



July 26, 2016 Page 4 of 5

Contacts

Jean Ergas Chief Economist (917) 551-6533 Direct

jergas@tigressfp.com

Ernest Williams Institutional Sales & Trading (646) 862-2912 Direct

ewilliams@tigressfp.com

Ivan Feinseth Chief Investment Officer (646) 780-8901 Direct

ifeinseth@tigressfp.com

Lily Li

Managing Director
Global Wealth Management

(646) 780-8903 Direct

lilyli@tigressfp.com

Philip Van Deusen Director of Research (646) 862-2909 Direct

pvandeusen@tigressfp.com

About Jean:

Jean Ergas is the Chief Economist for Tigress Financial Partners LLC (Member FINRA, MSRB,SIPC) based in New York City.

He is an Adjunct Assistant Professor at New York University's School of Professional Studies and an Adjunct Faculty member at Manhattanville College. In 2014 he received the award for teaching excellence from NYU School of Professional Studies.

He is fluent in English, French, German, Italian, Spanish and Portuguese. He also has a certificate in Arabic – from NYU School of Professional Studies.

His career has spanned the complete range of macro risk analysis - energy / commodities with ENI - Global Fortune 500 17 - leading global natural resources group, capital markets with Swiss Bank Corporation (now UBS) and insurance / reinsurance with the A.M.Best Company. Jean contributes regularly to international media commenting on key macro-economic issues.

Jean is a member of the American Institute of Certified Public Accountants and has an MBA and an Advanced Professional Certificate in Accounting from New York University's Stern School. He has also passed the FINRA Series 7 examination.



July 26, 2016 Page 5 of 5

Research Report Disclaimer

This report is produced for informational purposes only and is not a solicitation to buy or sell any securities or services from any companies or issuers mentioned herein or to participate in any particular trading strategy or in any jurisdiction in which such an offer or solicitation would violate applicable laws or regulations.

Tigress research is distributed in the United States by Tigress Financial Partners LLC a registered broker dealer with the Securities and Exchange Commission (SEC) and a member of the Financial Industry Regulatory Authority (FINRA) and in Brazil by Gradual Investmentos, Gradual CCTVM S/A, a financial institution authorized by the Central Bank of Brazil.

The information contained herein has been obtained or derived from sources believed to be reliable but its accuracy and completeness is not guaranteed and should not be the sole basis of any investment decision but only to be used as a factor in the investment decision process.

This report does not provide individually tailored investment advice and has been prepared without regard to the individual financial circumstances and investment objectives of any person(s) receiving it. The analysis and conclusions herein are not a complete analysis of every material fact respecting any company, industry, or security. The opinions expressed in this report reflect the judgment of the author(s) at this date and are subject to change without further notice. Tigress Financial Partners is under no obligation to provide updates to recipients of any previously issued reports or recommendations.

The market value and expected income from any investment may vary because of changes in interest rates or foreign exchange rates, securities prices or market indexes, operational or financial conditions of the underlying companies or other factors. Past performance is not indicative of future performance. Estimates of future performance, research ratings and target prices are based on assumptions that may not be realized. Unless otherwise stated, the cover page provides the most recently available closing price on the primary exchange for the subject company's securities/instruments.

Securities are offered through Tigress Financial Partners LLC a SEC Registered Broker Dealer and a member of FINRA / MSRB / SIPC which clears its securities transactions and provides custody of client accounts on a fully disclosed basis through Pershing LLC, a subsidiary of The Bank of New York Mellon

Securities in your account are protected up to \$500,000 of which \$250,000 can be for claims for cash awaiting reinvestment. Please note that SIPC does not protect against loss due to market fluctuation. For additional information please go to www.sipc.org.

In addition to SIPC protection, Pershing provides Tigress Financial Partners LLC client accounts coverage in excess of SIPC limits from Lloyd's of London, in conjunction with other insurance companies. The excess of SIPC coverage provides an aggregate loss limit of \$1 billion for eligible securities over all client accounts and a per-client loss limit of \$1.9 million for cash awaiting reinvestment within the aggregate loss limit of \$1 billion. The excess of SIPC coverage does not protect against loss due to market fluctuation. For additional information please go to www.lloyds.com.

Pershing's excess of SIPC coverage is provided by Lloyd's of London in conjunction with XL Specialty Insurance Co., Axis Specialty Europe Ltd., Great Lakes Reinsurance (UK) PLC and Ironshore Specialty Insurance Co.

About Tigress Financial Partners LLC

Tigress Financial Partners is a specialized financial services firm providing expertise and services in investment banking, investment research, asset management, corporate advisory and trade execution services.

Tigress Financial Partners provides its services to corporate entities, institutional investors, high-net worth individual investors, public and private pensions, federal, state and municipal governments.

Tigress Financial Partners LLC is a registered broker dealer with the Securities and Exchange Commission (SEC) and a member of the Financial Industry Regulatory Authority (FINRA), the Municipal Securities Rulemaking Board (MSRB) and the Securities Investor Protection Corporation (SIPC).

Tigress Financial Partners LLC is a Woman-Owned Business Enterprise (WBE) and is nationally certified by WBENC, the Women's Business Enterprise National Council.

Tigress Financial Partners LLC is a wholly-owned subsidiary of Tigress Holdings LLC and Gradual Holding Financeira S.A.

For further information please go to www.tigressfinancialpartners.com.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, scanning or otherwise without prior expressed permission in writing from Tigress Financial Partners LLC.

All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service of their respective

© 2016 Tigress Financial Partners LLC. All Rights reserved.

Tigress Financial Partners LLC - Member of FINRA / MSRB / SIPC Research: (646) 780-8880 research@tigressfp.com

500 Fifth Avenue New York, NY 10110 (212) 430-8700 www.tigressfinancialpartners.com