

Macro Snapshot - Chief Economist Jean Ergas

August 29, 2016

August 29th 2016

European markets slightly lower on "rumors of war" regarding US interest rates as chances of a September rate increase rise to 42 per cent. Oil is sliding pressured by strong US dollar and increasing Iraqi supply.

1 - In a nutshell!

Central banks continue to call the shots - Global growth continues to be modest - Revised US second quarter GDP confirms quasi recessionary economy - This week markets shall continue to react to the Jackson Hole speech and gear up for the US employment data

Speculation starts to build in run-up to the ECB meeting - Pressure in UK situation continues to build - Not wild about oil!

2 - Overview

Should we see as first best outcome for US moderate growth? Is this sufficient for the Federal Reserve to start raising rates?

The US GDP second quarter revised data has confirmed our view that those looking to the US as the "locomotive" for the global economy would be better advised to look elsewhere. The US economy continues to be weighed down by a capital investment "strike" with the ever fickle consumer expected to pick up the slack.

Federal Reserve continues to speak via a plethora of messengers

The focus has continued to be on the declarations of the US Federal Reserve as expressed via a plethora of messengers. The only valid distinction that can be drawn is with regard to the degree of optimism. We see this as confirming that the US business cycle has effected a sharp downwards "parallel shift" with the economy now firmly ensconced in a lower fluctuation band.

Do not see the link between labor market, wages and inflation

The US economy continues to be viewed as steadily strengthening. This is seen as laying the basis for further pressure on the labor market, wage pressures and - eventually - inflation. We do not agree and reiterate our view that the link between employment and growth as well as between wages and inflation has long been torn asunder.

The long and the short of it is that the Federal Reserve remains in tightening mode. While this makes it the "Lone Ranger" among the central banks, we can only hope that it shall not be the "last horseman of the apocalypse".

Is durable goods data signaling the start of something bigger?

Looking to the shorter term, recent durable goods data has re-awoken hope of an incipient " return of the big spenders". We shall need to see a robust series of this data to confirm that this is indeed the laying of the base for higher productivity and not minimal replacement investment.

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.



August 29, 2016 Page 2 of 5

European growth shall remain modest

With regard to Europe we continue to see overall modest and uneven growth. Germany is - albeit advancing at a slower rate - the center-forward supported by domestic consumption. The weak points remain capital investment and slowing exports with recent business confidence data not promising.

Italy once again the crucible!

We see Italy as once again the crucible of the single currency area. To disappointing economic data has been added the political risk stemming from the recent tragic earthquake.

The government's handling of the aftermath shall influence public perception of government.

With the prospective institutional referendum in the autumn seen as a " make or break" moment for the government's reform program, the stakes are high. A defeat of the Renzi government shall create further instability in a Euro Zone struggling with multiple political risks.

Expect ECB to move again - shall it be sufficient?

Turning to monetary policy, the ECB has repeatedly stressed that it stands ready to take further action. Measures adopted hitherto have succeeded in avoiding a recrudescence of systemic risk. They have however proven insufficient to rekindle inflation. This shall be key to both creating broad based pricing power and reducing the real value of debt.

Article 50 - Are we waiting for Godot?

The UK continues to be at the center of the political debate with attention focused on the first step in divorce proceedings - the invoking of article 50. We believe that pressure to break- hitherto stemming mostly from the "other 27" - is now increasingly internal.

Dominant strategy - Stop "Barbarians at the Gate"

This is being allegedly driven by the wish to as quickly as possible gain a free hand in commercial agreements. We see the real motive as being the almost ideological urge to stop "The Barbarians at the Gate". Recent immigration data has shown that the prospect of the doors closing has spurred a last - minute rush.

Some glimmers of realism?

With regard to the shape of things to come we are starting to see glimmers of realism. Unfettered access the single market without freedom of movement is now seen as "not on" by the UK's soon to be former partners. This eliminates the oft mooted Norwegian option.

UK exit negotiators shall take a leaf from GE's management strategy

We expect the UK negotiators to adopt a GE management type approach. This shall center on defining core economic competences and prioritizing them in the negotiations.

Financial services remain the key economic constituency to be defended Stalingrad style while a weak pound shall support conventional trade.

Emerging markets fault lines still in place

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



August 29, 2016 Page 3 of 5

As concerns the emerging markets we continue to trace a distinction between financial flows and the robustness of the economies. We see the fault lines of weakening Chinese growth rates and sensitivity to US monetary policy as still firmly in place.

Flows into the EM space are still being driven by a search for cash yield in a context of an ever increasing share of advanced economy sovereign debt trading at negative yields.

Political risk remains high

We continue to see political risk as high with regard to both the "chronic temporary" uncertainty in the UK and the US elections. The stalling in the UK is a source of instability in the rest of the EU with regard to both existing investments and prospective inflows.

Foreign investors not yet ready to bite at 1.31 FX rate

We do not see foreign direct investors as "ready to bite" at the current FX rate level without a clearer picture as to trade access. As concerns the broader impact of the FX depreciation on the UK economy - expectations of a boom reflect the triumph of hope over experience.

While a cheaper currency can provide a momentary boost it - apart from imported inflation - cannot remedy the fundamental issue of low productivity.

US economy faces a "Hobson's Choice" - where is fiscal probity?

As concerns the US elections we reiterate our view that the US economy faces a "Hobson's Choice" between political shock and explosive deficits - Trump victory - and a slow drift to higher debt and deficits - Clinton. Established opinion having abandoned hope of fiscal probity, the latter is seen as more appealing.

Skeptical as to success chances of oil conclave

As regards the oil price we continue to be skeptical as to the chances of an effective agreement or "understanding" being reached. We still see Iran as wanting to increase production and disruptions elsewhere as not tantamount to a policy change.

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



August 29, 2016 Page 4 of 5

Contacts

Jean Ergas Chief Economist (917) 551-6533 Direct

jergas@tigressfp.com

Ivan Feinseth
Chief Investment Officer
(646) 780-8901 Direct
ifeinseth@tigressfp.com

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

pvandeusen@tigressfp.com

Lily Li Managing Director Global Wealth Management (646) 780-8903 Direct

lilyli@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.



August 29, 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