# UPDATE INDEPENDENT RESEARCH

24thJune 2016

## Healthcare

Bloomberg	ADOC FP
Reuters	ADOC.FR
12-month High / Low (EUR)	93.7 / 44.4
Market capitalisation (EURk)	329,224
Enterprise Value (BG estimates EURk)	276,933
Avg. 6m daily volume ('000 shares)	32.00
Free Float	44.9%
3y EPS CAGR	-1.3%
Gearing (12/15)	-153%
Dividend yields (12/16e)	NM

YE December	12/15	12/16e	12/17e	12/18e
Revenue (EURk)	36,936	42,851	48,931	74,366
EBIT(EURk)	10,103	14,151	23,431	48,866
Basic EPS (EUR)	1.84	1.30	0.18	1.77
Diluted EPS (EUR)	1.84	1.30	0.18	1.77
EV/Sales	7.0x	6.5x	5.9x	2.1x
EV/EBITDA	24.3x	18.9x	12.0x	3.2x
EV/EBIT	25.5x	19.6x	12.2x	3.2x
P/E	26.2x	37.0x	NS	27.2x
ROCE	NM	NM	NM	NM





# Adocia

An exciting second-half ahead

Fair Value EUR100 vs. EUR93 (price EUR48.09)

**BUY** 

We expect Adocia to see an exciting 2016 second half with three triggering events: (i) the verdict on the Indian phase III trial with PDGF-BB in foot ulcer; (ii) the entry into phase III for BC Lispro led by Lilly and (iii) a potential licensing agreement for BC Combo. This very strong momentum should again see Adocia in the spotlight.

- The current trends in the diabetes market are beneficial for Adocia since the existing leaders are increasingly driven by innovation while operating under cost constraints. From this perspective, Adocia's BioChaperone is a good fit with the market needs.
- The first application is BC Lispro whose development is on track in trials and should move into phase III under Lilly leadership by the year-end. Together with Novo's Fiasp, it should take the rapid-insulin market to the next level and we expect most of the segment to convert within a relatively short period considering more physiological behaviour and the superior convenience for patients. This is worth EUR59 in our FV.
- However, all eyes are now mainly on BC Combo as it offers the most upside for Adocia. The topic is obviously more debated than BC Lispro since the mixed insulin segment is itself less dynamic and to some extent threatened by others. But it is also less competitive and can be a valuable option for some patients. From a marketing perspective, we are firmly convinced that such a product can leverage a franchise by adding new options when insulin intensification is required. Sanofi looks like a partner of choice since it could create a new glargine-based opportunity in a segment to which it is currently not exposed. To leverage Basaglar, Lilly might be seen as a back-up. Despite applying several layers of caution, we have increased BC Combo's value from EUR23 to EUR31.
- So far, the other two projects are largely free options but it is worth noting that the PDGF-BB Indian phase III data are coming soon. Lastly, HinsBet is less in the news although we were surprised to see Lilly advertising the Humulin U500 KwikPen a lot at ADA, thereby making HinsBet a potential next-generation drug for the company in the category.

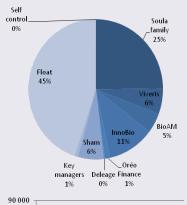


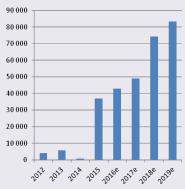
Analyst:
Eric Le Berrigaud
33(0) 1 56 68 75 33
eleberrigaud@bryangarnier.com

Sector Analyst Team: Mickael Chane Du Hugo Solvet Marion Levi (associate)



### Adocia





### Company description

Adocia was founded in December 2005 by Gerard Soula and his two sons Olivier and Remi. Together they developed BioChaperone®, an innovative delivery system improving therapeutic proteins and modifying some of their properties. Currently, this system is being tested with four different proteins in phase II/III development programmes. A first one known as BC Lispro recently led to an agreement with Eli Lilly, the latter paying an upfront of USD50m. Several milestones and tiered royalties will be paid to Adocia as the drug moves forward. Other projects are open to partnerships over the next two years.

Shareholders	
Soula family	22.1
Financial investors	15.5
Key employees	0.6
Free Float	60.2

Simplified Profit & Loss Account (EURk)	2013	2014	2015	2016e	2017e	2018e	2019e
Revenues	5,589	704	36,936	42,851	48,931	74,366	83,417
Change (%)	39.9%	-87.4%	5 147%	16.0%	14.2%	52.0%	12.2%
Adjusted EBITDA	(3,942)	(16,764)	10,571	14,651	23,931	49,366	58,417
EBIT	(4,302)	(17,161)	10,103	14,151	23,431	48,866	57,917
Change (%)	-29.1%	-299%	-%	-%	65.6%	109%	18.5%
Financial results	9.0	524	2,118	2,118	2,118	2,118	2,118
Pre-Tax profits	(4,293)	(16,637)	12,221	16,269	25,549	50,984	60,035
Exceptionals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tax	0.0	(4,078)	333	(7,379)	(24,351)	(38,902)	(2,189)
Profits from associates	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Minority interests	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net profit	(4,293)	(20,715)	12,554	8,890	1,198	12,082	57,846
Restated net profit	(4,293)	(20,715)	12,554	8,890	1,198	12,082	57,846
Change (%)	-28.4%	-383%	-%	-29.2%	-86.5%	909%	379%
Cash Flow Statement (EURk)							
Operating cash flows	(3,635)	(18,782)	(14,684)	15,941	10,049	132,242	64,994
Change in working capital	(7,160)	19,229	(11,902)	(1,312)	(1,509)	(1,735)	(1,995)
Capex, net	(428)	(500)	(2,500)	(2,500)	(2,500)	(2,500)	(2,500)
Financial investments, net	400	0.0	0.0	0.0	0.0	0.0	0.0
Dividends	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	NM	NM	NM	NM	NM	NM	NM
Net debt	(19,414)	(49,800)	(72,062)	(52,291)	(42,567)	(170,573)	(231,072)
Free Cash flow	(10,738)	4,025	(29,086)	12,129	6,040	128,007	60,499
Balance Sheet (EURk)							
Tangible fixed assets	863	975	1,930	3,680	5,430	7,180	8,930
Intangibles assets	3.0	2.0	0.0	250	500	750	1000
Cash & equivalents	19,664	49,800	72,062	52,291	42,567	170,573	231,072
current assets	23,541	50,758	85,982	67,523	59,308	189,050	251,544
Other assets	NM	NM	NM	NM	NM	NM	NM
Total assets	24,885	52,544	88,094	71,635	65,420	197,162	261,656
L & ST Debt	3,036	19,347	20,407	20,407	20,407	20,407	20,407
Others liabilities	2,441	30,692	20,636	27,187	35,538	155,197	161,845
Shareholders' funds	19,406	2,505	47,051	55,941	57,139	69,221	127,068
Total Liabilities	24,884	52,544	88,094	103,535	113,083	244,825	309,319
Capital employed	5,221	2,744	16,032	19,344	22,853	26,588	30,584
Ratios							
Operating margin	(76.97)	(2,438)	27.35	33.02	47.89	65.71	69.43
Tax rate	NM	NM	NM	NM	NM	NM	NM
Net margin	(76.81)	(2,942)	33.99	20.75	2.45	16.25	69.35
ROE (after tax)	(22.12)	(827)	26.68	15.89	2.10	17.45	45.52
ROCE (after tax)	NM	NM	NM	NM	NM	NM	NM
Gearing	(100)	(1,988)	(153)	(93.48)	(74.50)	(246)	(182)
Pay out ratio	NM	NM	NM	NM	NM	NM	NM
Number of shares, diluted	6.21	6.21	6.84	6.84	6.84	6.84	6.84
Data per Share (EUR)							
EPS	(0.69)	(3.33)	1.84	1.30	0.18	1.77	8.46
Restated EPS	(0.69)	(3.33)	1.84	1.30	0.18	1.77	8.46
% change	-28.6%	-383%	-%	-%	-%	-%	-%
EPS bef. GDW	-20.0% NM	-363% NM	-% NM	-% NM	-% NM	-% NM	-% NM
BVPS	3.12	0.40	6.88	8.18	8.35	10.12	18.58
Operating cash flows	(0.59)	(3.02)	(2.15)	2.33	1.47	19.33	9.50
FCF	(1.73)	0.65	(4.25)	1.77	0.88	18.71	8.84
Net dividend	0.0	0.03	0.0	0.0	0.00	0.0	0.04
riot di ridolla	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Source: Company Data; Bryan, Garnier & Co ests.

Please see the section headed "Important information" on the back page of this report.



Adocia

# Bryan Garnier stock rating system

For the purposes of this Report, the Bryan Garnier stock rating system is defined as follows:

#### Stock rating

BUY

Positive opinion for a stock where we expect a favourable performance in absolute terms over a period of 6 months from the publication of a recommendation. This opinion is based not only on the FV (the potential upside based on valuation), but also takes into account a number of elements that could include a SWOT analysis, momentum, technical aspects or the sector backdrop. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

NEUTRAL

Opinion recommending not to trade in a stock short-term, neither as a BUYER or a SELLER, due to a specific set of factors. This view is intended to be temporary. It may reflect different situations, but in particular those where a fair value shows no significant potential or where an upcoming binary event constitutes a high-risk that is difficult to quantify. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

SELL

Negative opinion for a stock where we expect an unfavourable performance in absolute terms over a period of 6 months from the publication of a recommendation. This opinion is based not only on the FV (the potential downside based on valuation), but also takes into account a number of elements that could include a SWOT analysis, momentum, technical aspects or the sector backdrop. Every subsequent published update on the stock will feature an introduction outlining the key reasons behind the opinion.

### Distribution of stock ratings

BUY ratings 56,5%

NEUTRAL ratings 34%

SELL ratings 9,5%

## Research Disclosure Legend

	Bryan Garnier shareholding	Bryan Garnier & Co Limited or another company in its group (together, the "Bryan Garnier Group") has a	No
	in Issuer	shareholding that, individually or combined, exceeds 5% of the paid up and issued share capital of a company that is the subject of this Report (the "Issuer").	No
	Issuer shareholding in Bryan Garnier	The Issuer has a shareholding that exceeds 5% of the paid up and issued share capital of one or more members of the Bryan Garnier Group.	No
3	Financial interest	A member of the Bryan Garnier Group holds one or more financial interests in relation to the Issuer which are significant in relation to this report	No
	Market maker or liquidity provider	A member of the Bryan Garnier Group is a market maker or liquidity provider in the securities of the Issuer or in any related derivatives.	No
5	Lead/co-lead manager  In the past twelve months, a member of the Bryan Garnier Group has been lead manager or co-lead manager of one or more publicly disclosed offers of securities of the Issuer or in any related derivatives.		YES
	Investment banking agreement  A member of the Bryan Garnier Group is or has in the past twelve months been party to an agreement with the Issuer relating to the provision of investment banking services, or has in that period received payment or been promised payment in respect of such services.		YES
7	Research agreement  A member of the Bryan Garnier Group is party to an agreement with the Issuer relating to the production of this Report.		No
	Analyst receipt or purchase of shares in Issuer		
9	Remuneration of analyst	The remuneration of the investment analyst or other persons involved in the preparation of this Report is tied to investment banking transactions performed by the Bryan Garnier Group.	
10	Corporate finance client  In the past twelve months a member of the Bryan Garnier Group has been remunerated for providing corporate finance services to the issuer or may expect to receive or intend to seek remuneration for corporate finance services from the Issuer in the next six months.		YES
11	Analyst has short position	The investment analyst or another person involved in the preparation of this Report has a short position in the securities or derivatives of the Issuer.	No
12	Analyst has long position The investment analyst or another person involved in the preparation of this Report has a long position in the securities or derivatives of the Issuer.		No
	Bryan Garnier executive is an officer	A partner, director, officer, employee or agent of the Bryan Garnier Group, or a member of such person's household, is a partner, director, officer or an employee of, or adviser to, the Issuer or one of its parents or subsidiaries. The name of such person or persons is disclosed above.	No
14	Analyst disclosure	The analyst hereby certifies that neither the views expressed in the research, nor the timing of the publication of the research has been influenced by any knowledge of clients positions and that the views expressed in the report accurately reflect his/her personal views about the investment and issuer to which the report relates and that no part of his/her remuneration was, is or will be, directly or indirectly, related to the specific recommendations or views expressed in the report.	Yes
15	Other disclosures	Other specific disclosures: Report sent to Issuer to verify factual accuracy (with the recommendation/rating, price target/spread and summary of conclusions removed).	No

A copy of the Bryan Garnier & Co Limited conflicts policy in relation to the production of research is available at www.bryangarnier.com



London	Paris	New York	Munich	New Delhi
Beaufort House	26 Avenue des Champs Elysées	750 Lexington Avenue	Widenmayerstrasse 29	The Imperial Hotel Janpath
15 St. Botolph Street	75008 Paris	New York, NY 10022	80538 Munich	New Delhi 110 001 Tel +91 11 4132 6062
London EC3A 7BB	Tel: +33 (0) 1 56 68 75 00	Tel: +1 (0) 212 337 7000	Germany	+91 98 1111 5119
Tel: +44 (0) 207 332 2500	Fax: +33 (0) 1 56 68 75 01	Fax: +1 (0) 212 337 7002	+49 89 2422 62 11	Fax +91 11 2621 9062
Fax: +44 (0) 207 332 2559	Regulated by the	FINRA and SIPC member		Geneva
Authorised and regulated by the	rue de Grenus 7 CP 2113			
Financial Conduct Authority (FC	Genève 1, CH 1211			
	resolution (ACPR)			Tel +4122 731 3263
				Fax+4122731 3243
				Regulated by the FINMA

#### Important information

This document is classified under the FCA Handbook as being investment research (independent research). Bryan Garnier & Co Limited has in place the measures and arrangements required for investment research as set out in the FCA's Conduct of Business Sourcebook.

This report is prepared by Bryan Garnier & Co Limited, registered in England Number 03034095 and its MIFID branch registered in France Number 452 605 512. Bryan Garnier & Co Limited is authorised and regulated by the Financial Conduct Authority (Firm Reference Number 178733) and is a member of the London Stock Exchange. Registered address: Beaufort House 15 St. Botolph Street, London EC3A 7BB, United Kingdom

This Report is provided for information purposes only and does not constitute an offer, or a solicitation of an offer, to buy or sell relevant securities, including securities mentioned in this Report and options, warrants or rights to or interests in any such securities. This Report is for general circulation to clients of the Firm and as such is not, and should not be construed as, investment advice or a personal recommendation. No account is taken of the investment objectives, financial situation or particular needs of any person.

The information and opinions contained in this Report have been compiled from and are based upon generally available information which the Firm believes to be reliable but the accuracy of which cannot be guaranteed. All components and estimates given are statements of the Firm, or an associated company's, opinion only and no express representation or warranty is given or should be implied from such statements. All opinions expressed in this Report are subject to change without notice. To the fullest extent permitted by law neither the Firm nor any associated company accept any liability whatsoever for any direct or consequential loss arising from the use of this Report. Information may be available to the Firm and/or associated companies which are not reflected in this Report. The Firm or an associated company may have a consulting relationship with a company which is the subject of this Report.

This Report may not be reproduced, distributed or published by you for any purpose except with the Firm's prior written permission. The Firm reserves all rights in relation to this Report.

Past performance information contained in this Report is not an indication of future performance. The information in this report has not been audited or verified by an independent party and should not be seen as an indication of returns which might be received by investors. Similarly, where projections, forecasts, targeted or illustrative returns or related statements or expressions of opinion are given ("Forward Looking Information") they should not be regarded as a guarantee, prediction or definitive statement of fact or probability. Actual events and circumstances are difficult or impossible to predict and will differ from assumptions. A number of factors, in addition to the risk factors stated in this Report, could cause actual results to differ materially from those in any Forward Looking Information.

Disclosures specific to clients in the United Kingdom

This Report has not been approved by Bryan Garnier & Co Limited for the purposes of section 21 of the Financial Services and Markets Act 2000 because it is being distributed in the United Kingdom only to persons who have been classified by Bryan Garnier & Co Limited as professional clients or eligible counterparties. Any recipient who is not such a person should return the Report to Bryan Garnier & Co Limited immediately and should not rely on it for any purposes whatsoever.

Notice to US investors

This research report (the "Report") was prepared by Bryan Garnier & Co Limited for information purposes only. The Report is intended for distribution in the United States to "Major US Institutional Investors" as defined in SEC Rule 15a-6 and may not be furnished to any other person in the United States. Each Major US Institutional Investor which receives a copy of this Report by its acceptance hereof represents and agrees that it shall not distribute or provide this Report to any other person. Any US person that desires to effect transactions in any security discussed in this Report should call or write to our US affiliated broker, Bryan Garnier Securities, LLC. 750 Lexington Avenue, New York NY 10022. Telephone: 1-212-337-7000.

This Report is based on information obtained from sources that Bryan Garnier & Co Limited believes to be reliable and, to the best of its knowledge, contains no misleading, untrue or false statements but which it has not independently verified. Neither Bryan Garnier & Co Limited and/or Bryan Garnier Securities LLC make no guarantee, representation or warranty as to its accuracy or completeness. Expressions of opinion herein are subject to change without notice. This Report is not an offer to buy or sell any security.

Bryan Garnier Securities, LLC and/or its affiliate, Bryan Garnier & Co Limited may own more than 1% of the securities of the company(ies) which is (are) the subject matter of this Report, may act as a market maker in the securities of the company(ies) discussed herein, may manage or co-manage a public offering of securities for the subject company(ies), may sell such securities to or buy them from customers on a principal basis and may also perform or seek to perform investment banking services for the company(ies).

Bryan Garnier Securities, LLC and/or Bryan Garnier & Co Limited are unaware of any actual, material conflict of interest of the research analyst who prepared this Report and are also not aware that the research analyst knew or had reason to know of any actual, material conflict of interest at the time this Report is distributed or made available..