### **Galapagos NV**

GLPG - NASDAO; GLPG - NA

March 29, 2019 Biotechnology

## BUY COMPANY UPDATE

Financial Summar	ry	_	
Changes	Previ	ous	Current
Rating	_	-	Buy
Target Price	\$111	.00	\$121.00
FY19E EPS	_	-	€(4.90)
FY20E EPS	_	-	€(3.69)
FY19E Revenue	_	-	€158.0
FY20E Revenue	_	-	€189.0
Price ( 03/28/19 ):			\$96.13
52-Week Range:			\$122 - \$85
Market Cap.(mm):			5,235.7
Shr.O/S-Diluted (mi	m):		54.5
Avg Daily Vol (3 Mo	):		82,223
Dividend / Yield:		\$	0.00 / 0.0%
Revenue	2018A	2019E	2020E
Ω1	€44.8	€32 (	) €NF

Revenue	2018A	2019E	2020E
Q1	€44.8	€32.0	€NE
Q2	€57.0	€37.0	€NE
Q3	€103.2	€42.0	€NE
Q4	€112.8	€47.0	€NE
FY (Dec)	€317.8A	€158.0	€189.0
,			
	2019 A	2010E	20205
EPS	2018A	2019E	2020E
	<b>2018A</b> €(0.73)	<b>2019E</b> €(1.22)	<b>2020E</b> €NE
EPS			
EPS Q1	€(0.73)	€(1.22)	€NE
EPS Q1 Q2	€(0.73) €(0.42)	€(1.22) €(1.22)	€NE €NE

#### Price Performance



# Positive Top-Line P3 Filgotinib Results in FINCH 1 & 3 RA Studies; Excellent Safety Profile Differentiated vs. Competition

#### Summary

Last night after market close, GLPG and partner Gilead announced positive top-line results for the P3 FINCH 1 (MTX-IR) and FINCH 3 (MTX-naive) studies of filgotinib in RA. Both studies met their respective primary endpoints (ACR20 at weeks 12 and 24, respectively) and also demonstrated statistically significant impacts on clinically meaning key secondary endpoints (i.e. ACR50; DAS remission; radiographic progression). Importantly, filgotinib demonstrated an outstanding safety profile, with low rates of key side-effects associated with the JAK inhibitor class, including: serious infections, herpes zoster, DVT/PE, death, malignancy, and MACE. Our early cross-trial comparisons vs. ABBV's competitive JAK1, upadacitinib, suggest that filgotinib appears slightly less effective (Exhibits 3 & 4). However, KOLs suggest that safety remains a key focus for this class of medicines and on this front, filgotinib leads, in our view (Exhibit 1). Based on the positive results, we are increasing our target price to \$121 from \$111.

#### **Key Points**

We think filgotinib has best-in-class safety. The FDA has accepted priority review of Abbvie's upadacitinib NDA application for the treatment of adult patients with moderate-to-severe RA. The regulatory decision for upadacitinib is anticipated in 3Q19. In each SELECT P3 studies, upadacitinib met all primary and ranked secondary endpoints. The most frequent SAE were infections. We think upadacitinib will ultimately be approved, following tofacitinib and baricitinib in the JAK class. With today's data, filgotinib will likely be the 4<sup>th</sup> Jak inhibitor to market (est. 2021) with a differentiated safety profile. The updated DARWIN 3 long term safety study (2,203 patient years) still shows that filgotinib has the best safety profile among the 4 Jak inhibitors (see Exhibit 1). DVT/PE event is 2 out of 2,203 (0.1%).

Will safety be a class issue for Jak inhibitors? The FDA recently issued an alert that a safety study found an increased risk of blood clots in the lungs and death when a 10mg twice daily dose of tofacitinib (Xeljanz) was used in RA patients (FDA has not approved this 10 mg twice daily dose for RA). Note that both upadacitinib and filgotinib are Jak1 specific inhibitors, which are different from tofa and bari. Based on the data so far, we think it is possible that filgotinib could have favorable label language vs. peers. Nonetheless, safety remains a major concern for clinicians prescribing JAK inhibitors - so filgotinib's best-in-class profile should differentiate it.

Formulary access is key. The commercial success of filgotinib depends upon its label, real-world performance, pricing and payer interactions, all of which will drive the ultimate penetration to the marketplace. Upadacitinib is the major competitor to filgotinib, in our view. While we believe it may take filgotinib some time to gain meaningful market share in the crowded RA space, we think the target market is sufficiently large to accommodate multiple Jak inhibitors. Formulary placement will be crucial for filgotinib's ultimate commercial success as well - and while new to the RA field, we expect GILD/GLPG will leverage filgotinib's best-in-class safety to its maximal advantage. Abbvie's upadacitinib will still make for formidable competition, given its Humira experience and long-standing agreements with payers.

Safety summary (see Exhibits 1 & 2). GLPG announced interim safety information from the four studies (24 week results of the ongoing P3 FINCH 1, 2, and 3 trials, and updated Week 156 safety data from the P2b DARWIN 3 long term extension study), that includes 3,452 patients, 2,088 of which received filgotinib. No dose dependent safety effect has been observed in the FINCH studies. P2b DARWIN extension study enrolled 739 patients, receiving filgotinib 100 mg twice daily, 100 mg or 200 mg once daily. DARWIN results represent treatment with filgotinib through 156 weeks or longer and show that filgotinib maintains <0.1 DVTs & PE/PYE. Safety for filgotinib looks favorable vs. other JAKs and this will be an important aspect for positioning given Pfizer's recent tofacitinib post-marketing CV safety study results disclosure.

Continued overleap...

Adam A. Walsh, M.D. | (617) 488-4626 | adamwalsh@stifel.com Edwin Zhang, PhD | (212) 271-3787 | zhange@stifel.com Neil Carnahan | (617) 488-4403 | neil.carnahan@stifel.com Stifel Equity Trading Desk | (800) 424-8870

Stifel does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

Company Update

**GLPG - NASDAQ** March 29, 2019 Biotechnology

Galapagos NV

#### Investment Thesis

We are bullish on the prospects for key pipeline asset filgotinib in multiple diseases. Recent positive POC data for GLPG1690 in IPF compel us to include it in our model with 15% POS. The rest of the pipeline is early and we await additional clinical data to assess its value. Galapagos is well financed with > \$1B cash on the balance sheet.

Data summary-FINCH 1: FINCH 1 evaluated filgotinib versus adalimumab or placebo, on a stable background dose of methotrexate in moderately-to-severely active RA patients with prior inadequate response to methotrexate. The study achieved its primary endpoint for both doses of filgotinib in the proportion of patients achieving an ACR20 response vs. placebo at week 12. The proportion of patients achieving ACR50 and ACR70 response was significantly greater for both doses of filgotinib vs. placebo at week 12, as well. The proportions of patients achieving clinical remission (DAS28(CRP) < 2.6) and low disease activity (DAS28(CRP) < 3.2) at week 12 were significantly higher for both filgotinib arms vs. placebo. Filgotinib 200 mg results were non-inferior to adalimumab on a comparison of low disease activity (DAS 28(CRP) < 3.2) at week 12. Filgotinib was not stat. sig vs. adalimumab on DAS remission at week 12. Patients that received 100 mg or 200 mg of filgotinib also had stat. sig reductions in Health Assessment Questionnaire Disability Index (HAQ - DI) at week 12 vs. patients receiving placebo. See Exhibit 3 for placebo-adjusted efficacy data.

Data summary-FINCH 3: FINCH 3 evaluated filgotinib + methotrexate (MTX) and filgotinib monotherapy in MTX-naïve moderate-to-severely active RA patients. The study achieved its primary endpoint of the proportion of patients achieving ACR20 response at week 24. ACR20 response was significantly higher for filgotinib 200 mg + MTX (p<0.001) and filgotinib 100 mg + MTX (p<0.05) vs. MTX alone. The proportion of patients achieving ACR50, ACR70, and clinical remission (DAS28(CRP) < 2.6) at week 24 was also significantly higher for patients receiving once-daily 100 mg or 200 mg filgotinib + MTX vs. MTX alone. Patients receiving filgotinib also experienced greater reduction in the Health Assessment Questionnaire Disability Index (HAQ-DI) vs. MTX alone at week 24. 200 mg monotherapy was not superior vs. MTX on ACR20 response but was nominally superior on ACR50 and ACR70 at week 24. See Exhibit 4 for MTX-adjusted efficacy data.

Changes to model: We increased our filgotinib RA PoS to 95% from 85% and slightly increased our penetration rates into RA to reflect what we believe is best-in-class safety that will drive incremental sales vs. our previous assumptions. These chances increase our TP to \$121 from a prior \$111.



**Exhibit 1:** Updated DARWIN3 long term safety data in comparison to peers.

	filgotinib	filgotinib baricitinib tofacitinib u		upadacitinib	tocilizumab	adalimumab
Event per 100 PYE	50-200 mg	2 and 4 mg QD	5 mg BID	6 and 12 mg BID	4 and 8 mg/kg	
Patient year exp.	2,203	6,637	5,278	725	14,994	23,943
Serious infection	1.2	2.9	2.4 2.3		4.5	4.6
herpes zoster DVT/PE	1.5 2/2,203 <b>0.1</b>	<b>3.2</b> 31/6,754 <b>0.5</b>	<b>3.8</b> 3/1,849 <b>0.2</b>	<b>3.7</b> 5/725 <b>0.7</b>	ND ND	ND ND
Deaths	0.2	0.3	0.6			0.8
Malignancy excluding NMSC	0.5	-	-	-	-	-
MACE	0.1	-	-	-	-	-
Source	DARWIN3 wk156	Genovese <i>et al</i> ACR2017	Wollenhaupt ACR 2017	Genovese ACR2017	Genovese ACR 2012	Burmester 2011

**Source: Company report** 

Exhibit 2: Safety summary of FINCH 1, 2 and 3 studies

	Placebo/ csDMARD N= 1039 No. (%)	Adalimumab + MTX 40mg EOW N=325 No. (%)	Filgotinib 100 mg +MTX/csDMARD N=840 No. (%)	Filgotinib 200 mg +MTX/csDMAR D N=1038 No. (%)	Filgotinib 200 mg N=210 No. (%)	Filgotinib Total N=2088 No. (%)
Serious infections &	10 (1.0)	8 (2.5)	13 (1.5)	13 (1.3)	3 (1.4)	29 (1.4)
Herpes zoster&	4 (0.4)	2 (0.6)	5 (0.6)	6 (0.6)	1 (0.5)	12 (0.6)
DVT/PE&	3 (0.3)	0(0)	0 (0)	1 (0.1)μ	0(0)	1 (<0.1)
Death@	2 (0.2)	0(0)	1 (0.1)	3 (0.3)	0 (0)	4 (0.2)
Malignancy excluding NMSC&	4 (0.4)	1 (0.3)	1 (0.1)	0 (0)	0 (0)	1 (<0.1)
MACE&	5 (0.5)	1 (0.3)	2 (0.2)	2 (0.2)	1 (0.5)	5 (0.2)

**Source: Company report** 



# **Exhibit 3:** Efficacy comparison between filgotinib, upadacitinib and tofacitinib in RA patients with inadequate response to methotrexate

**RA with Inadequate Response to Methotrexate** 

Filgotinib (FINCH 1)	Week 12	
(RA with Inadequate Response to Methotrexate)	100mg 200mg	
Placebo-adjusted	(n=480) (n=475)	
AC R 20 (%)	20 27	
AC R 50 (%)	17 27	
AC R 70 (%)	12 20	
DAS $28(CRP) \le 3.2$ (Low disease activity) (%)	15 26	
D AS 28(C R P) < 2.6 (C linical remission) (%)	15 25	

Upadacitinib (SELECT-COMPARE)	Week 12	Week 26
(RA with Inadequate Response to Methotrexate)	15mg	15mg
Placebo-adjusted	(n=651)	(n=651)
AC R 20 (%)	34	32
AC R 50 (%)	30	33
AC R 70 (%)	20	25
DAS 28(CRP) < 3.2	31	37
DAS 28(CRP) < 2.6	23	37

T ofacitinib (S tudy-IV)	Wee	ek 12	Week 24		
MTX Inadequate Responders	5mg 10mg		5mg	10mg	
Placebo-adjusted	(n=321) (n=316)		(n=321)	(n=316)	
AC R 20 (%)	28	40	25	37	
AC R 50 (%)	21	. 29	23	35	
AC R 70 (%)	8	14	13	22	

Source: Company Reports and Stifel

# Exhibit 4: Efficacy comparison between filgotinib and upadacitinib in RA patients naive to methotrexate

Filgotinib (FINC H 3)		We	ek24	
	200m	g 1	00mg	200mg
Naive to MTX Therapy	Mon	0 +	MTX	+ MT X
MT X-adjusted	(n=210	) (n=	207)	(n=416)
AC R 20 (%)		7	9	10
AC R 50 (%)		12	11	16
AC R 70 (%)		14	14	18
DAS $28(CRP) < 2.6$ (C linical remission) (%)		13	13	25

Upadacitinib (SELECT-EARLY)	Wee	ek12	Week24			
Naive to MTX Therapy		30mg	15mg	30mg		
MT X-adjusted	(n=317)	(n=314)	(n=317)	(n=314)		
AC R 20 (%)	22	23	20	19		
AC R 50 (%)	24	28	27	33		
AC R 70 (%)	18	23	26	32		
DAS 28(CRP) < 2.6 (Clinical remission) (%)	22	27	30	32		
LDA (DAS 28(CRP) < 3.2)	25	27	28	33		

Source: Company Reports and Stifel



Galapagos NV

**GLPG - NASDAQ** 

Biotechnology

March 29, 2019

#### Target Price Methodology/Risks

We arrive at our 12-month target price of \$121 using a discounted cash flow (WACC 10%, terminal growth 1.5%). We probability-adjust our revenue projections for individual product candidates to reflect clinical, developmental, and regulatory risks. We use a 10% WACC, which is in line with industry peers, to reflect inherent risk in biotechnology drug development. Our 1.5% terminal growth rate reflects drug patent expirations, partially offset by assumed new drug approvals to sustain steady-state CF.

Risks include: development, clinical, regulatory, manufacturing, commercial, competitive, financing, political, and volatility inherent the sector.

#### **Company Description**

Galapagos is a clinical-stage biotechnology company specialized in the discovery and development of disease modifying, small molecule medicines with novel mechanisms of action. The pipeline includes clinical candidates focused on rheumatoid arthritis, inflammatory bowel disease, cystic fibrosis, idiopathic pulmonary fibrosis, osteoarthritis, and atopic dermatitis. Lead assets include filgotinib (partnered with Gilead) and a suite of CF potentiators and correctors (partnered with AbbVie). Multiple late stage trials are underway with filgotinib in RA and IBD, with results expected between mid-2018 and 2H19. The CF assets are progressing through multiple P1 and P2 trials, with the goal of launching a triple combo P2 trial around YE17, with results expected in mid-18. The Galapagos group, including fee-for-service subsidiary Fidelta, has approximately 460 employees, operating from its Mechelen, Belgium headquarters and facilities in The Netherlands, France and Croatia.



NASDAQ: GLPG

Income Statement

GLPG Income Statement	FY	FY	Mar	Jun	Sep	Dec	FY	Mar	Jun	Sep	Dec	FY	FY
(in 000s, except per share data)	2016A	2017A	1Q18A	2Q18A	3Q18A	4Q18A	2018E	1Q19E	2Q19E	3Q19E	4Q19E	2019E	2020E
POS													
Rheumatoid Arthritis (Filgotinib) 95%													-
Crohn's disease (Filgotinib) 50%													-
Ulcerative colitis (Filgotinib) 25%													-
Psoriatic arthritis (Filgotinib) 25%													
Ankylosing spondylitis (Filgotinib) 25%													-
IPF (Autotaxin) 15%													-
Upfront/milestone pmts/cost reimbursements	151,612	155,917	44,838	57,034	103,208	112,765	317,845	32,000	37,000	42,000	47,000	158,000	188,983
Total Revenue €	€ 151,612	€ 155,917	€ 44,838	€ 57,034	€ 103,208	€ 112,765	€ 317,845	€ 32,000	€ 37,000	€ 42,000	€ 47,000	€ 158,000	€ 188,983
Total Revenue \$	\$163,826	\$185,541	\$50,667	\$64,448	\$116,625	\$127,424	\$378,235	\$36,160	\$41,810	\$47,460	\$53,110	\$188,020	\$224,890
COGS	_	-	_	_	_	_	_	_	_	_	_	_	_
Gross profit	151,612	155,917	44,838	57,034	103,208	112,765	317,845	32,000	37,000	42,000	47.000	158,000	188,983
		•			·	·	·	·	·	·	,	· ·	
R&D	139,573	218,502	69,765	81,680	80,314	91,117	322,876	92,500	96,200	100,048	105,050	393,798	346,543
SG&A	23,529	27,218	7,110	9,104	10,623	12,939	39,776	13,000	13,260	13,658	14,204	54,122	75,771
Income from co-promotion activities													-
Restructuring & integration costs	400 400	0.45 700	70.075	00.704	00.007	404.050	000.050	405 500	400 400	440.700	440.055	447.000	400.040
Total Operating Expense	163,102	245,720	76,875	90,784	90,937	104,056	362,652	105,500	109,460	113,706	119,255	447,920	422,313
Operating income (loss) €	11,491	(89,802)	(32,036)	(33,750)	12,271	8,709	(44,807)	(73,500)	(72,460)	(71,706)	(72,255)	(289,920)	(233,330)
Operating income (loss) \$	(\$15,651)	(\$106,864)	(\$36,201)	(\$38,138)	\$13,866	\$9,841	(\$53,320)	(\$83,055)	(\$81,880)	(\$81,028)	(\$81,648)	(\$345,005)	(\$277,663)
Fair value share of subscription agreement	57,479	-	-	-	-	-	-	-	-	-	-	-	-
Financial income	9,950	3,663	1,610	6,499	2,558	7,668	18,335	7,000	5,500	4,000	2,000	18,500	2,638
Financial expense	(1,692)	(29,368)	(6,794)	5,553	(467)	(1,028)	(2,737)	(600)	(660)	(726)	(799)	(2,785)	-
Net income (loss) before taxes	54,246	(115,507)	(37,221)	(21,698)	14,362	15,349	(29,209)	(67,100)	(67,620)	(68,432)	(71,053)	(274,205)	(230,692)
Income tax provision	(235)	(113,307)	62	75	(480)	392	50	80	90	100	120	390	(230,032)
Net income (loss) from continuing operations €	54.012	(115,704)	(37,283)	(21,773)	14.841	14.956	(29,259)	(67,180)	(67,710)	(68,532)	(71,173)	(274,595)	(230,692)
Net income (loss) from continuing operations \$	\$57,714	(\$137,688)	(\$42,130)	(\$24,603)	\$16,771	\$16,900	(\$34,818)	(\$75,913)	(\$76,512)	(\$77,441)	(\$80,426)		(\$274,523)
Net income from discontinued operations	-	(62)	-	-	-	-	-	-	-	-		-	-
Translation differences, other	-	(569)	-	-	-	-	-	-	-	-	-	-	-
Total comprehensive income (loss) to owners of the parent €	54,012	(116,336)	(37,283)	(21,773)	14,841	14,956	(29,259)	(67,180)	(67,710)	(68,532)	(71,173)	(274,595)	(230,692)
EPS - continuing operations €	€ 1.14	(€ 2.34)	(€ 0.73)	(€ 0.42)	€ 0.28	€ 0.27	(€ 0.56)	(€ 1.22)	(€ 1.22)	(€ 1.22)	(€ 1.24)	(€ 4.90)	(€ 3.69)
EPS - continuing operations \$	\$1.22	(\$2.78)	(\$0.83)	(\$0.48)	\$0.32	\$0.31	(\$0.68)	(\$1.38)	(\$1.38)	(\$1.38)	(\$1.41)	(\$5.54)	(\$4.40)
Shares outstanding (weighted average)	47,308	49,479	50,973	51,338	54,299	54,465	52,769	55,010	55,560	56,116	57,238	55,981	62,456

Source: Stifel estimates and reported company data



#### Important Disclosures and Certifications

I, Adam A. Walsh, certify that the views expressed in this research report accurately reflect my personal views about the subject securities or issuers; and I, Adam A. Walsh, certify that no part of my compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in this research report. Our European Policy for Managing Research Conflicts of Interest is available at www.stifel.com/institutional/ImportantDisclosures.





\*Represents the value(s) that changed.

Buy=B: Hold=H: Sell=S: Discontinued=D: Suspended=SU: Discontinued=D: Initiation=I

For a price chart with our ratings and target price changes for GLPG go to http://stifel2.bluematrix.com/sellside/Disclosures.action?ticker=GLPG

Galapagos NV is a client of Stifel or an affiliate or was a client of Stifel or an affiliate within the past 12 months.

Galapagos NV is provided with investment banking services by Stifel or an affiliate or was provided with investment banking services by Stifel or an affiliate within the past 12 months.

Stifel or an affiliate has received compensation for investment banking services from Galapagos NV in the past 12 months.

Stifel or an affiliate expects to receive or intends to seek compensation for investment banking services from Galapagos NV in the next 3 months.

Stifel or an affiliate managed or co-managed a public offering of securities for Galapagos NV in the past 12 months.

Stifel or an affiliate is a market maker or liquidity provider in the securities of Galapagos NV.

The equity research analyst(s) responsible for the preparation of this report receive(s) compensation based on various factors, including Stifel's overall revenue, which includes investment banking revenue.

Our investment rating system is three tiered, defined as follows:

**BUY** -We expect a total return of greater than 10% over the next 12 months with total return equal to the percentage price change plus dividend yield.

**HOLD** -We expect a total return between -5% and 10% over the next 12 months with total return equal to the percentage price change plus dividend yield.

SELL -We expect a total return below -5% over the next 12 months with total return equal to the percentage price change plus dividend yield.

Occasionally, we use the ancillary rating of **SUSPENDED** (SU) to indicate a long-term suspension in rating and/or target price, and/or coverage due to applicable regulations or Stifel policies. **SUSPENDED** indicates the analyst is unable to determine a "reasonable basis" for rating/target price or estimates due to lack of publicly available information or the inability to quantify the publicly available information provided by the company and it is unknown when the outlook will be clarified. **SUSPENDED** may also be used when an analyst has left the firm.

Of the securities we rate, 51% are rated Buy, 34% are rated Hold, 2% are rated Sell and 13% are rated Suspended.

Within the last 12 months, Stifel or an affiliate has provided investment banking services for 19%, 6%, 3% and 4% of the companies whose shares are rated Buy, Hold, Sell and Suspended, respectively.

#### **Additional Disclosures**



**GLPG - NASDAQ** 

March 29, 2019 Biotechnology

Please visit the Research Page at www.stifel.com for the current research disclosures and respective target price methodology applicable to the companies mentioned in this publication that are within Stifel's coverage universe. For a discussion of risks to target price please see our stand-alone company reports and notes for all stocks.

The information contained herein has been prepared from sources believed to be reliable but is not guaranteed by us and is not a complete summary or statement of all available data, nor is it considered an offer to buy or sell any securities referred to herein. Opinions expressed are subject to change without notice and do not take into account the particular investment objectives, financial situation or needs of individual investors. Employees of Stifel, or its affiliates may, at times, release written or oral commentary, technical analysis or trading strategies that differ from the opinions expressed within. Past performance should not and cannot be viewed as an indicator of future performance.

As a multi-disciplined financial services firm, Stifel regularly seeks investment banking assignments and compensation from issuers for services including, but not limited to, acting as an underwriter in an offering or financial advisor in a merger or acquisition, or serving as a placement agent in private transactions.

#### **Affiliate Disclosures**

"Stifel", includes Stifel Nicolaus & Company ("SNC"), a US broker-dealer registered with the United States Securities and Exchange Commission and the Financial Industry National Regulatory Authority and Stifel Nicolaus Europe Limited ("SNEL"), which is authorized and regulated by the Financial Conduct Authority ("FCA"), (FRN 190412) and is a member of the London Stock Exchange.

**Registration of non-US Analysts:** Any non-US research analyst employed by SNEL contributing to this report is not registered/qualified as a research analyst with FINRA and is not an associated person of the US broker-dealer and therefore may not be subject to FINRA Rule 2241 restrictions on communications with a subject company, public appearances, and trading securities held by a research analyst account.

#### **Country Specific and Jurisdictional Disclosures**

**United States:** Research produced and distributed by SNEL is distributed by SNEL to "Major US Institutional Investors" as defined in Rule 15a-6 under the US Securities Exchange Act of 1934, as amended. SNC may also distribute research prepared by SNEL directly to US clients, including US clients that are not Major US Institutional Investors. In these instances, SNC accepts responsibility for the content. SNEL is a non-US broker-dealer and accordingly, any transaction by a US client in the securities discussed in the document must be effected by SNC. US clients wishing to place an order should contact their SNC representative.

**UK** and European Economic Area (EEA): This report is distributed in the EEA by SNEL, which is authorized and regulated in the United Kingdom by the FCA. In these instances, SNEL accepts responsibility for the content. Research produced by SNEL is not intended for use by and should not be made available to non-professional clients.

The complete preceding 12-month recommendations history related to recommendation(s) in this research report is available at https://stifel2.bluematrix.com/sellside/MAR.action

Brunei: This document has not been delivered to, registered with or approved by the Brunei Darussalam Registrar of Companies, Registrar of International Business Companies, the Brunei Darussalam Ministry of Finance or the Autoriti Monetari Brunei Darussalam. This document and the information contained within will not be registered with any relevant Brunei Authorities under the relevant securities laws of Brunei Darussalam. The interests in the document have not been and will not be offered, transferred, delivered or sold in or from any part of Brunei Darussalam. This document and the information contained within is strictly private and confidential and is being distributed to a limited number of accredited investors, expert investors and institutional investors under the Securities Markets Order, 2013 ("Relevant Persons") upon their request and confirmation that they fully understand that neither the document nor the information contained within have been approved or licensed by or registered with the Brunei Darussalam Registrar of Companies, Registrar of International Business Companies, the Brunei Darussalam Ministry of Finance, the Autoriti Monetari Brunei Darussalam or any other relevant governmental agencies within Brunei Darussalam. This document and the information contained within must not be acted on or relied on by persons who are not Relevant Persons. Any investment or investment activity to which the document or information contained within is only available to, and will be engaged in only with Relevant Persons.

**Canadian Distribution:** Research produced by SNEL is distributed in Canada by SNC in reliance on the international dealer exemption. This material is intended for use only by professional or institutional investors. None of the investments or investment services mentioned or described herein is available to other persons or to anyone in Canada who is not a "permitted client" as defined under applicable Canadian securities law.

**Republic of South Africa:** Research produced by SNEL is distributed by SNEL to "Clients" as defined in FSCA FAIS Notice 20 of 2018 (the "FAIS Notice") issued by the Financial Services Conduct Authority. Research distributed by SNEL is pursuant to an exemption from the licensing requirements under Section 7(1) of the Financial Advisory and Intermediary Services Act, 2002.



#### Company Update

### **Galapagos NV**

**GLPG - NASDAQ** 

March 29, 2019 Biotechnology

In jurisdictions where Stifel is not already licensed or registered to trade securities, transactions will only be affected in accordance with local securities legislation which will vary from jurisdiction to jurisdiction and may require that a transaction is carried out in accordance with applicable exemptions from registration and licensing requirements. Non-US customers wishing to effect transactions should contact a representative of the Stifel entity in their regional jurisdiction except where governing law permits otherwise. US customers wishing to effect transactions should contact their US salesperson.

The recommendation contained in this report was produced at 29 March 2019 08:03EDT and disseminated at 29 March 2019 08:03EDT.

Additional Information Is Available Upon Request

© 2019 Stifel. This report is produced for the use of Stifel customers and may not be reproduced, re-distributed or passed to any other person or published in whole or in part for any purpose without the prior consent of Stifel. Stifel, Nicolaus & Company, Incorporated, One South Street, Baltimore, MD 21202.

