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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

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**FORM 6-K**

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**REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13a-16 OR 15d-16  
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

**For the month of January 2023**

**Commission File Number: 001-37384**

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**GALAPAGOS NV**  
(Translation of registrant's name into English)

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**Generaal De Wittelaan L11 A3  
2800 Mechelen, Belgium**  
(Address of principal executive office)

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Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F. Form 20-F  Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

**Note:** Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

**Note:** Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

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## Corporate Presentation

On January 9, 2023, Paul Stoffels (acting via Stoffels IMC BV), Chief Executive Officer of the Registrant, presented at the 41<sup>st</sup> annual J.P. Morgan Healthcare Conference in San Francisco, which took place from January 9-12, 2023. The Registrant prepared the corporate presentation for use during meetings throughout the J.P. Morgan Healthcare Conference. A copy of the corporate presentation is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

<u>Exhibit</u>	<u>Description</u>
99.1	<a href="#">Corporate Presentation, titled J.P. Morgan Healthcare Conference, dated January 9, 2023</a>

*The information contained in slides numbered 6, 8, 9 and 18 featured in **Exhibit 99.1** of this Report on Form 6-K, is hereby incorporated by reference into the Company's Registration Statements on Form S-8 (File Nos. 333-204567, 333-208697, 333-211834, 333-215783, 333-218160, 333-225263, 333-231765, 333-249416, 333-260500 and 333-268756).*

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

**GALAPAGOS NV**

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(Registrant)

Date: January 19, 2023

/s/ Annelies Denecker

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Annelies Denecker  
Company Secretary

# J.P. Morgan Healthcare Conference

January 9, 2023

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Pioneering for patients



# Disclaimer

This presentation contains "forward-looking statements", all of which involve certain risks and uncertainties. These statements are often, but are not always, made through the use of words or phrases such as "expect," "upcoming," "future," "estimate," "will," "would," "potential," "next," "continue," "encouraging," "initial," "aim," "feasible," "promising," "targeting," "believe," "planned," "on track," "explore," "towards," "adapt," "to deliver," "further" as well as similar expressions. Forward-looking statements contained in this presentation include, but are not limited to, statements regarding our strategic and capital allocation priorities, statements regarding the collaboration with Lonza, statements regarding preliminary, interim and topline data from the ATALANTA-1 study and any other analyses related to CD19 CAR-T and our plans and strategy with respect to the ATALANTA-1 study and CD19 CAR-T, statements regarding the timing and likelihood of business development projects and external innovation, statements regarding our regulatory and R&D outlook, statements regarding the amount and timing of potential future milestones, opt-in and/or royalty payments, our R&D strategy, including progress on our oncology and immunology portfolio or our SIK platform, and any potential changes in such strategy, statements regarding our pipeline and complementary technology platforms driving future growth, statements regarding the strategic re-evaluation, including the oncology vision 2028 roadmap and the vision 2028 portfolio objectives, statements regarding the expected timing, design and readouts of ongoing and planned clinical trials (i) with filgotinib in RA, UC, CD and AxSpA, (ii) with GLPG3667 in SLE and DM, (iii) with compounds from our SIK portfolio, (iv) with CD19 CAR-T '5101 in rSLE, (v) with CD19 CAR-T '5101 in rNHL, (vi) with CD19 CAR-T '5201 in rCLL, (vii) with the next-generation CAR-Ts and bispecific antibodies, including recruitment for trials and topline results for trials and studies in CAR-T, (viii) with expected topline results from the DIVERSITY Phase 3 study in CD, (ix) with expected topline results from the MANGROVE Phase 2 study in ADPKD, and (x) with expected topline results from the ATALANTA-1 study in rNHL, statements related to the EMA's safety review of JAK inhibitors used to treat certain inflammatory disorders, including filgotinib, initiated at the request of the European Commission (EC) under article 20 of Regulation (EC) No 726/2004, statements relating to interactions with regulatory authorities, the timing or likelihood of additional regulatory authorities' approval of marketing authorization for filgotinib for RA, UC or any other indication for filgotinib in Europe, Great Britain, Japan, and the U.S., such additional regulatory authorities requiring additional studies, the timing or likelihood of pricing and reimbursement interactions for filgotinib, statements relating to the build-up of our commercial organization, commercial sales for filgotinib and rollout in Europe, statements related to the expected reimbursement for Jyseleca, and statements regarding our strategy, portfolio goals, business plans, focus, and plans for a sustainable future.

We caution the reader that forward-looking statements are based on our management's current expectations and beliefs and are not guarantees of future performance. Forward-looking statements may involve known and unknown risks, uncertainties and other factors which might cause our actual results, financial condition and liquidity, performance or achievements, or the industry in which we operate, to be materially different from any historic or future results, financial conditions, performance or achievements expressed or implied by such forward-looking statements. Such risks include, but are not limited to, the risk that ongoing and future clinical trials may not be completed in the currently envisaged timelines or at all, the inherent risks and uncertainties associated with competitive developments, clinical trial, recruitment of patients for trials and product development activities and regulatory approval requirements (including, but not limited to, the risk that data from our ongoing and planned clinical research programs in RA, rNHL, rCLL, CD, UC, (r)SLE, AxSpA, MM, DM, or any other indication or disease, may not support registration or further development of our product candidates due to safety, or efficacy concerns, or other reasons), the inherent risks and uncertainties associated with target discovery and validation and drug discovery and development activities, the risk that the preliminary and topline data from the ATALANTA-1 study may not be reflective of the final data, risks related to our reliance on collaborations with third parties (including Gilead and Lonza), risks related to the implementation of the transition of the European commercialization responsibility of filgotinib from Gilead to us, the risk that estimates regarding our filgotinib development program and the commercial potential of our product candidates and our expectations regarding the costs and revenues associated with the transfer of European commercialization rights to filgotinib may be incorrect, the risk that we will not be able to continue to execute on our currently contemplated business plan and/or will revise our business plan, including the risk that our plans with respect to CAR-T may not be achieved on the currently anticipated timeline or at all, the risk that our projections and expectations regarding the commercial potential of our product candidates or expectations regarding the costs and revenues associated with the commercialization rights may be inaccurate, the risk that we will encounter challenges retaining or attracting talent, risks related to disruption in our operations or supply chain due to the conflict between Russia and Ukraine, the risks related to continued regulatory review of filgotinib following approval by relevant regulatory authorities and the EMA's safety review of JAK inhibitors used to treat certain inflammatory disorders, including the risk that the EMA and/or other regulatory authorities determine that additional non-clinical or clinical studies are required with respect to filgotinib, the risk that the EMA may require that the market authorization for filgotinib in the EU be amended, the risk that the EMA may impose JAK class-based warnings, the risk that the EMA's safety review may negatively impact acceptance of filgotinib by patients, the medical community and healthcare payors, and the risks related to the impact of the COVID-19 pandemic. A further list and description of these risks, uncertainties and other risks can be found in our filings and reports with the Securities and Exchange Commission (SEC), including in our most recent annual report on Form 20-F filed with the SEC and our subsequent filings and reports filed with the SEC. Given these risks and uncertainties, the reader is advised not to place any undue reliance on such forward-looking statements. In addition, even if the result of our operations, financial condition and liquidity, or the industry in which we operate, are consistent with such forward-looking statements, they may not be predictive of results, performance or achievements in future periods. These forward-looking statements speak only as of the date of this presentation. We expressly disclaim any obligation to update any such forward-looking statements herein to reflect any change in our expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based or that may affect the likelihood that actual results will differ from those set forth in the forward-looking statements, unless specifically required by law or regulation.

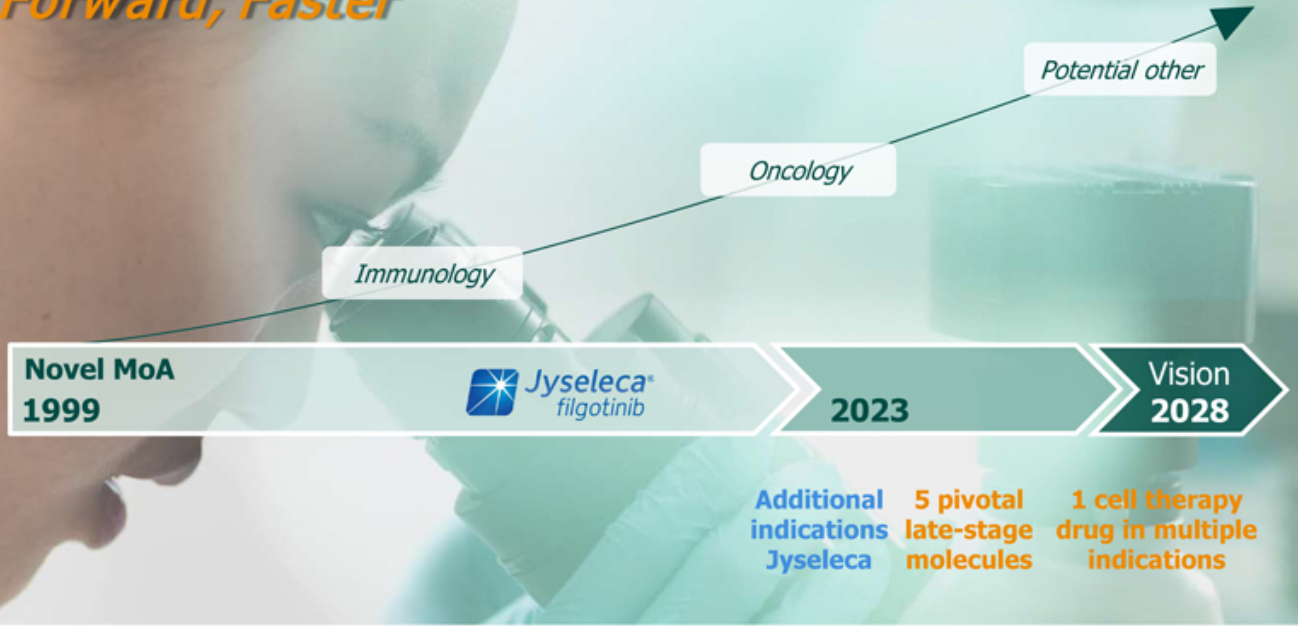
Except for filgotinib's approval as Jyseleca® for the treatment of RA and UC by the European Commission, Great Britain's Medicines and Healthcare Products Regulatory Agency, and the Japanese Ministry of Health, Labour and Welfare, our drug candidates are investigational; their efficacy and safety have not been fully evaluated by any regulatory authority.

Under no circumstances may any copy of this presentation, if obtained, be retained, copied or transmitted.



# Towards a financially sustainable biopharma

## Forward, Faster



Internal projections based on Galapagos management estimates

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# Towards a financially sustainable biopharma

**Rebuild and accelerate**  
R&D to bring more  
transformational  
medicines to patients  
**within 5 years**

**>€4Bn cash &**  
**disciplined cash use** to  
deliver innovation output  
that **contributes to**  
**value creation**

*Based on Galapagos management estimates*

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# Leverage our strong fundamentals



## Deep scientific expertise

20+ years R&D experience  
Strong teams



## EU commercial infrastructure

Jyseleca RA & UC



## Partner GILEAD

Leverage R&D capabilities  
Access to US & global markets



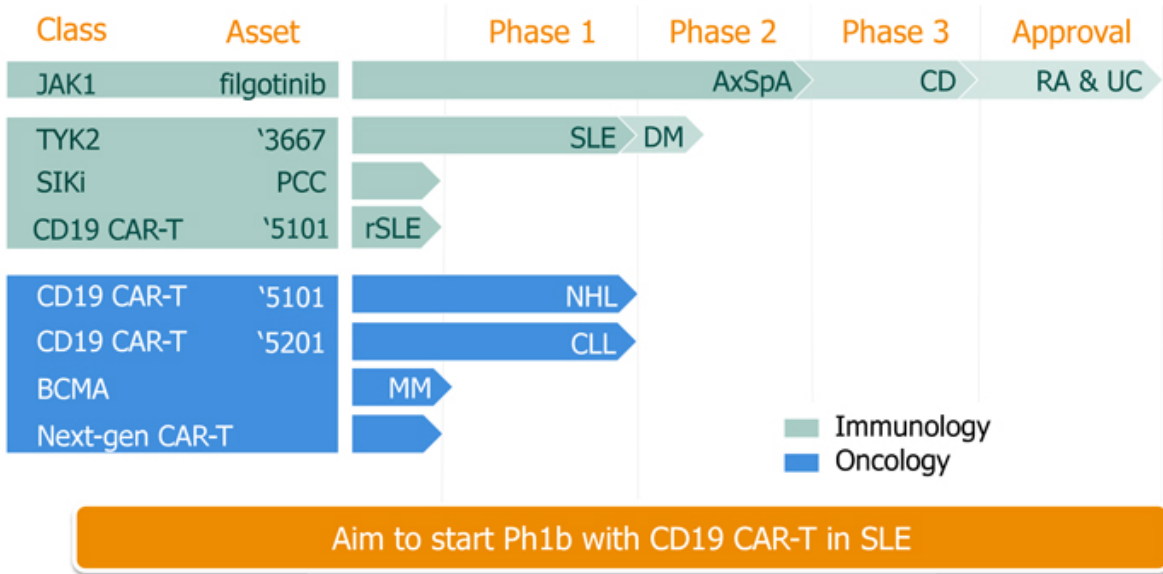
## Financial strength & independence

Disciplined spending  
Smart BD





# Portfolio focus on immunology & oncology

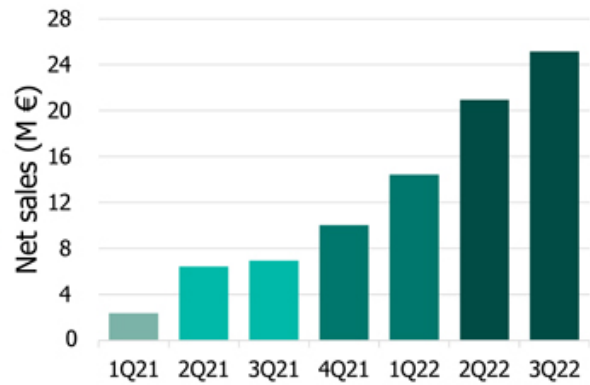


Note: filgotinib is approved for RA and UC in EU, Great Britain and Japan; '2737 Phase 2 program in polycystic kidney disease ongoing with topline results expected in the first half of 2023. If successful, we aim to outlicense the program. AxSpA, axial spondylarthritis; CD, Crohn's disease; RA, rheumatoid arthritis; UC, ulcerative colitis; rSLE, refractory systemic lupus erythematosus; DM, dermatomyositis; NHL, non-Hodgkin lymphoma; CLL, chronic lymphocytic leukemia; MM, multiple myeloma



# Jyseleca European net sales guidance 2022 of €80-€90M

- Approved for RA & UC ✓
  - 2022 YTD €60.5M (~85% RA, ~15% UC)
  - strong UC launch
- Treating 15,000 patients
- MANTA/-RAY label positive CHMP opinion ✓
- CHMP Art20 outcome ✓



Ph3 CD topline 1H23; Aim to start Ph3 for AxSpA in 2023

\*Guidance on European net sales based on Galapagos management projections. Original guidance for FY22 was €65-75M; updated at H1 update to €75-85M and updated at Q3 to €80-90M

# Adding CD19 CAR-T to our immunology portfolio



CD19 CAR-T added to growing pipeline with multiple MoAs,  
from preclinical to Phase 4

*MoA, mode-of-action*

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# Targeting refractory SLE with CD19 CAR-T

Potential to reset immune system of SLE patients

- **Severe rSLE**
  - SLE patients with (multiple) organ threatening disease
  - high unmet medical need
  - 2-3% of total SLE population worldwide\*
- **Breakthrough academic results** reported in 5/5 rSLE patients treated with CD19 CAR-T\*\*
  - elimination of pathogenic B-cells
  - durable, drug-free remission, repopulation of healthy B-cells
  - encouraging safety profile
- **Potential in broad range of autoimmune diseases**

Aim to start a Ph1b with '5101 in severe rSLE in 2023

\*Total SLE population: 1.4 million diagnosed worldwide (Evaluate Epi / ImmuPharma) . Kim et al "Evaluating duration of response to treatment in systemic lupus erythematosus clinical trials." Lupus Sci Med 2018  
\*\*Mackensen et al "Anti-CD19 CAR T cell therapy for refractory systemic lupus erythematosus." Nature Medicine 2022

# '3667 shows promise as selective TYK2i



**Mediator of Type I IFN &  
IL-12/23 signaling**

**Demonstrated clinical  
activity** in Pso Ph1b; well-  
tolerated



**Potential in several  
autoimmune indications**

Start Ph2s with '3667 in dermatomyositis and  
SLE in 2023



# Our oncology *Vision 2028* roadmap

Towards 3 next-generation cell therapies in 3 years

2022-23

## Short term

Validate the **decentralized CAR-T** delivery model with proven therapies

2023-25

## Medium term

Build a pipeline of **Best-in-Class cell therapies**  
Global **scalable CAR-T platform**

2025 – 2028+

## Longer term

**Leverage capabilities** to rapidly address unmet needs in oncology

BCMA, B-cell maturation antigen; ADC, antibody drug conjugate



# Addressing an unmet medical need with point-of care CAR-T therapy

## Access

- Manufacturing constraints & logistics hamper efficient treatment by physicians
- Centralized production results in high drop-out rates & mortality

## Durability

- High relapse rate
- Immunogenicity prevents redosing

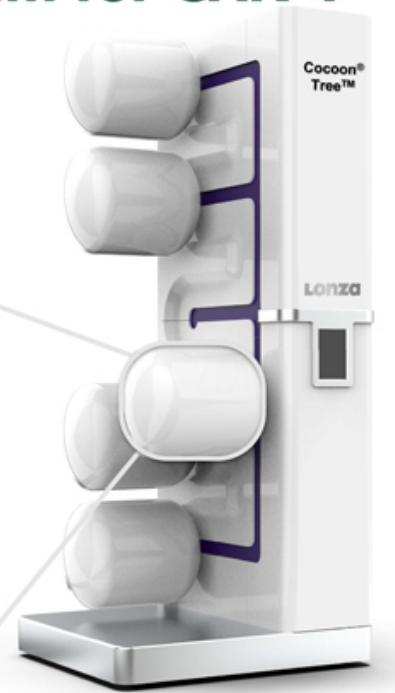
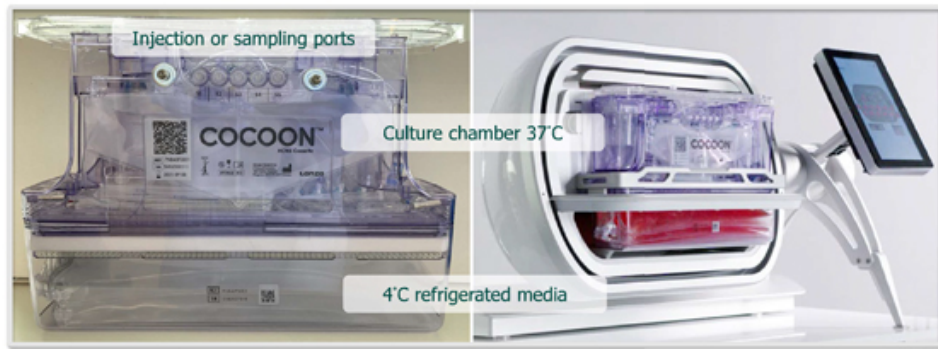
## Toxicity

- High occurrence of toxicity leads to intensive care hospitalization

Decentralized model has potential to address patients' need for global access to CAR-T

CAR-T: Chimeric Antigen Receptor T-cell  
Source: Clarivate™ Research, 2022

# Cocoon<sup>®</sup>: fully-closed sterile system for CAR-T



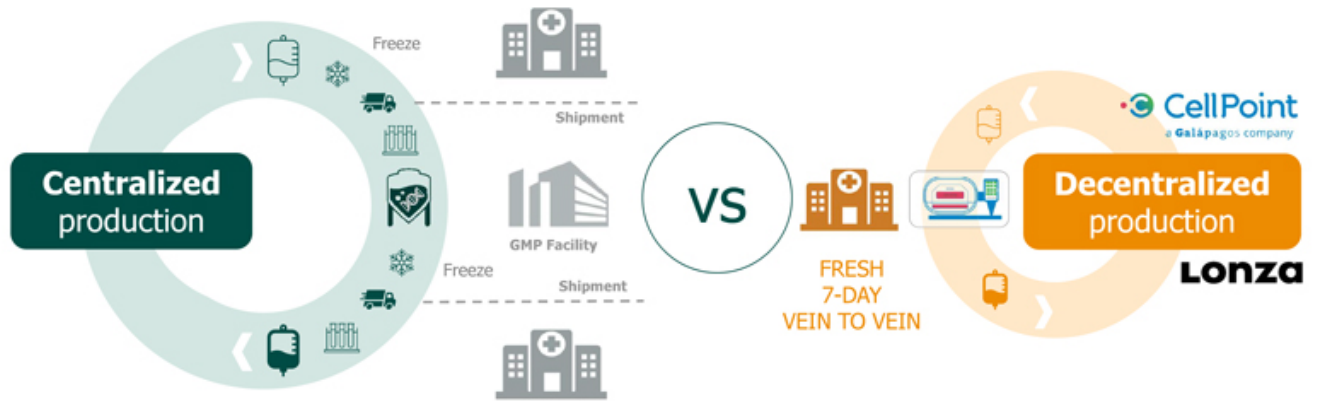
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# Increase patient access with point-of-care delivery

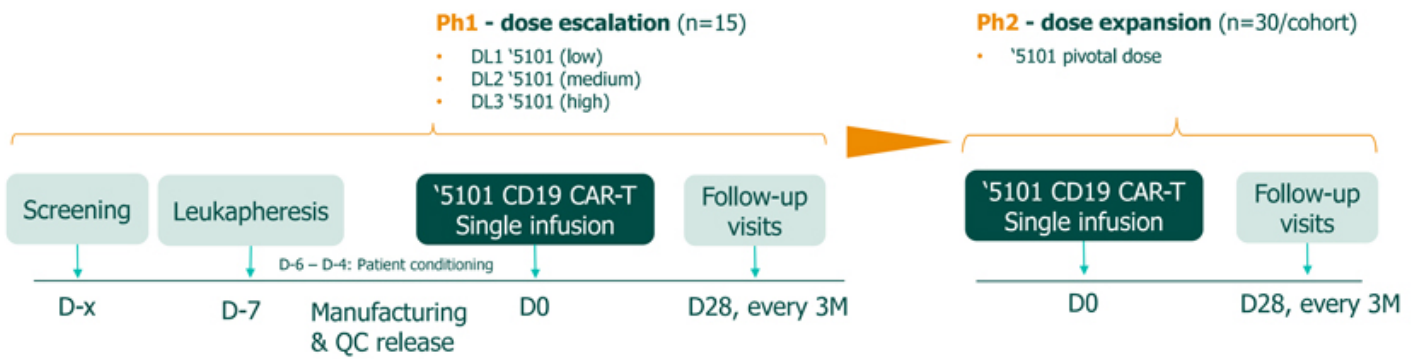


Offer potential for rapid, automated and scalable CAR-T treatment



# ATALANTA CD19 CAR-T Ph1/2a in r/rNHL

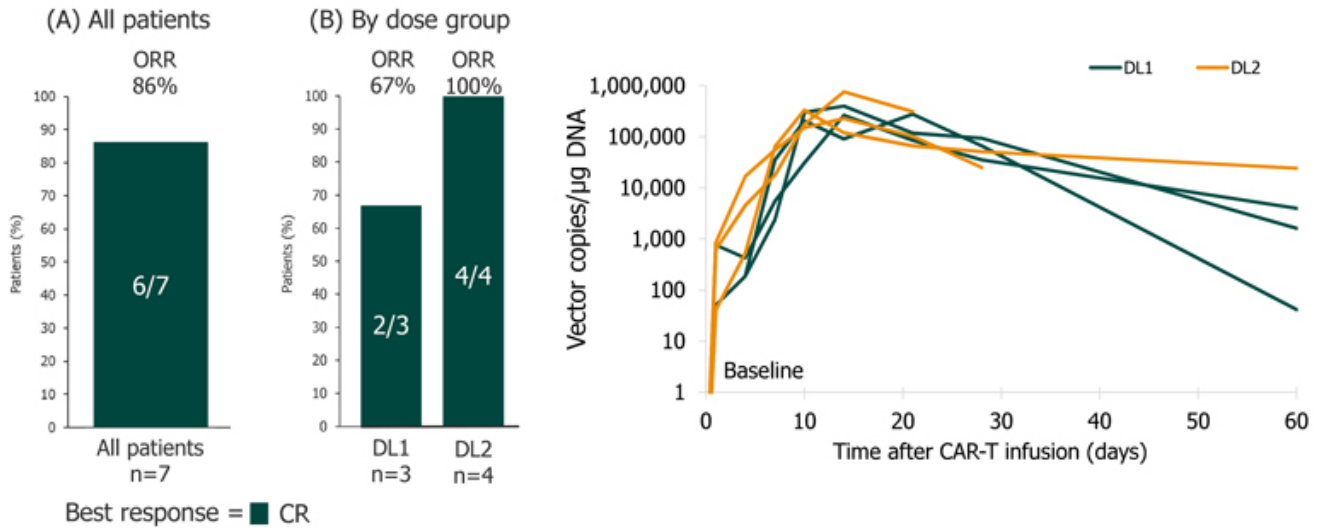
Evaluating feasibility, safety and efficacy of point-of-care CD19 CAR-T



*DL, dose level; r/rNHL, refractory/relapsed non-Hodgkin lymphoma. Start of dose expansion in 2023 pending regulatory approval*



# Encouraging first patient data with '5101



Encouraging initial safety and efficacy data supported by high peak *in vivo* CAR-T expansion at low and medium dose level. Ph1 topline data expected 1H23

ORR, objective response rate; CR, complete response; DL1, dose level 1; DL2, dose level 2  
Limit of quantification (LOQ) is 1000 vector copies. Presented at ASH 2022: December 12, 2022 © ASH  
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# No CRS and ICANS Grade $\geq 3$ at DL1 and DL2

	All doses N=8	DL1 (50x10 <sup>6</sup> cells) N=4	DL2 (110x10 <sup>6</sup> cells) N=4
<b>Patients with any grade CRS, n (%)</b>	<b>4 (50)</b>	<b>0</b>	<b>4 (100)</b>
Grade 1/2	4	0	4
Grade $\geq 3$	0	0	0
Median time to onset, median duration (days)	7, 3	0	7, 3
<b>Neurotoxicity (ICANS), n (%)</b>	<b>3 (38)</b>	<b>0</b>	<b>3 (75)</b>
Grade 1	3	0	3
Grade $\geq 3$	0	0	0
Median time to onset, median duration (days)	8, 2	0	8, 2
<b>Toxicity management, n (%)</b>			
Tocilizumab	3 (38)	0	3 (75)
Dexamethasone	1 (13)	0	1 (25)

Initial data '5101 show encouraging safety profile in r/rNHL



# Outlook 2023

## Topline results

- Filgotinib DIVERSITY Ph3 CD
- CD19 CAR-T Ph1b NHL
- CD19 CAR-T Ph1b CLL
- '2737 MANGROVE Ph2 ADPKD

## Regulatory progress

- CD19 & BCMA CAR-T IND submission

## Trial initiations

- Filgotinib Ph3 AxSpA
- CD19 CAR-T Ph1b rSLE
- CD19 CAR-T NHL/CLL expansion cohorts
- BCMA CAR-T Ph1b MM
- '3667 (TYK2i) Ph2 DM & SLE

Aim to execute on additional business development deals

ADPKD, Autosomal dominant polycystic kidney disease; BCMA, B cell maturation antigen

# Vision 2028 portfolio objectives

## Accelerate early-stage pipeline

- Invest in oncology and focused activities in our key TAs
- Assets across modalities (SME, cell therapy, biologics)



**10 lead-op**  
**5 preclinical**

## Solid late-stage pipeline

- 3 cell therapies
- 2 small molecules



**5 pivotal stage**  
**molecules**

## Differentiated products across TAs

- Additional indications for Jyseleca
- 1 cell therapy drug in multiple indications



**Commercialization**

SME, small molecular entity; TA, therapeutic area

# Questions

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