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COMMERCIALISING CELLULAR IMMUNOTHERAPIES "EAST TO WEST"

ADALTA LIMITED (ASX:1AD) | INVESTOR PRESENTATION | JULY 2025

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ADALTA: NEXT GENERATION CELL & PROTEIN THERAPEUTICS

AdAlta is a clinical stage biotech:

- Growth powered by
 "East to West"
 cellular
 immunotherapy
 strategy
- Monetising other valuable assets



"East to West" cellular immunotherapy strategy for growth: AdCella

In-license next generation clinical stage assets from Asia, establish Western manufacturing and generate clinical data for on-licensing



Leverages our unique skills, regional ecosystem and business model to create a leader in cellular immunotherapy for solid cancer patients



Bridges the gap between Asian innovation and Western biopharma companies (and patients who can benefit from them)



Creates a series of capital efficient, short investment horizon assets with frequent clinical milestones

Other valuable pipeline assets for monetisation



Builds pipeline above first in class anti-fibrotic protein, AD-214, with strategic partners sought for continued development into Phase II outside the company, and **world first pan-strain inhibitor of malaria parasites, WD-34**, with strategic partners sought to advance to proof of concept

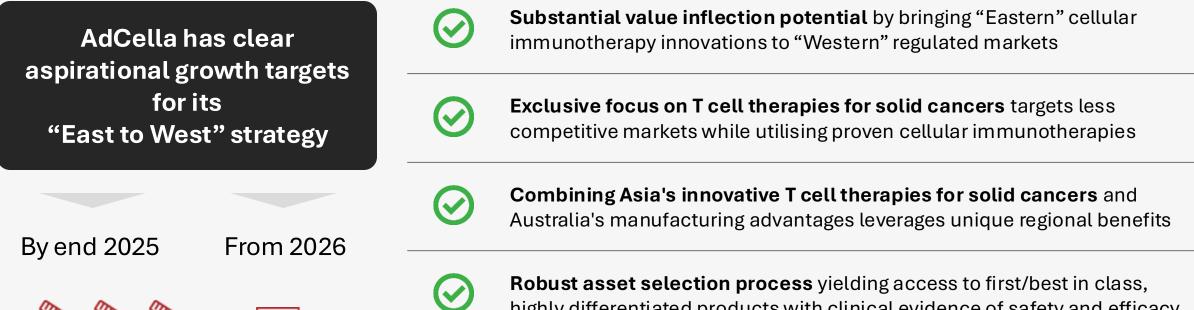


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"EAST TO WEST" STRATEGY CENTRAL TO ADALTA'S GROWTH

AdCella Pty Ltd, an AdAlta company

"EAST TO WEST" STRATEGY OVERVIEW







highly differentiated products with clinical evidence of safety and efficacy



Capital light model offers quick ROI potential: a single clinical trial to value inflection using external capital and AdAlta product management

Three assets secured

One asset into clinical trials each year



Highly scalable to become industry leader through systematic product licensing and pipeline expansion opportunities



RATIONALE FOR OUR STRATEGY

Market opportunity



Cancers that are solid tumours and remain underserved by cellular immunotherapies

CAGR of cellular immunotherapy market and market size by 2028¹

50% 2

61%

Revenue estimated to be generated from solid tumours by 2030;² recent FDA approvals setting stage³

Asia leads in total clinical trials,⁴ providing a unique innovation pool in which AdAlta can lead

Competitive advantage

- Networks: Asia's rich innovation, Australia's clinical and manufacturing ecosystem, AdAlta's pre-IND to clinical skills
- Strategic sourcing: Disciplined asset selection of highly differentiated assets with clinical data in solid cancers
- Unique value proposition: asset financing for partners enables more valuable exit; "East to West" reduces risk for buyers
- **Capital-light**: modest investment leveraged with outside investment to achieve a single inflection before exit
- Scalable: replicable across multiple assets

Exclusive access to first assets

Exclusive access to initial three assets from pipeline of 10 high-potential therapies



First in class armored CAR-T for lung, gynaecological, pleural and peritoneal cancers



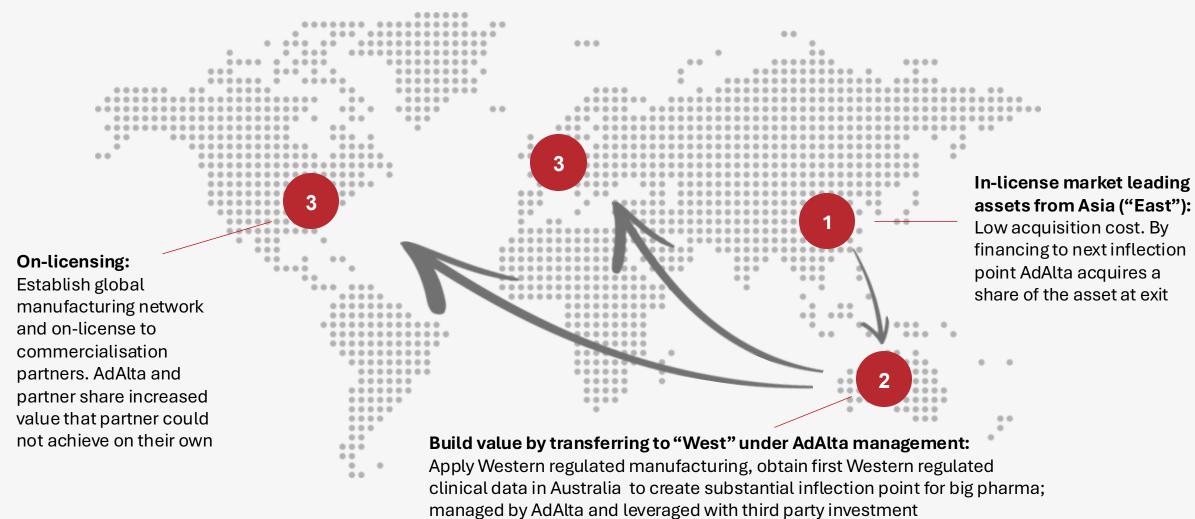
First-in-class CAR-T for advanced colorectal and gastric

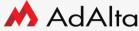


Pipeline of more than 10 assets being monitored Platform technology access being evaluated

1. Grandview Research, "T-cell Therapy Market Size, Share & Trends Analysis" Feb 2021; 2. Polaris Market Research, "CAR-T Cell Therapy Market Share, Size, Trends, Industry Analysis Report", June 2021 2. Alliance for Regenerative Medicine, Developer Data Report Q3 2023; 3. https://www.fda.gov/vaccines-blood-biologics/approved-blood-products/amtagvi; https://www.fda.gov/vaccines-blood-biologics/aucatzyl 4. GlobalData, Pharma Intelligence Centre, Clinical Trials Database (accessed 5 April 2024)

BECOMING A VALUATION MULTIPLIER FOR ASIAN PARTNERS

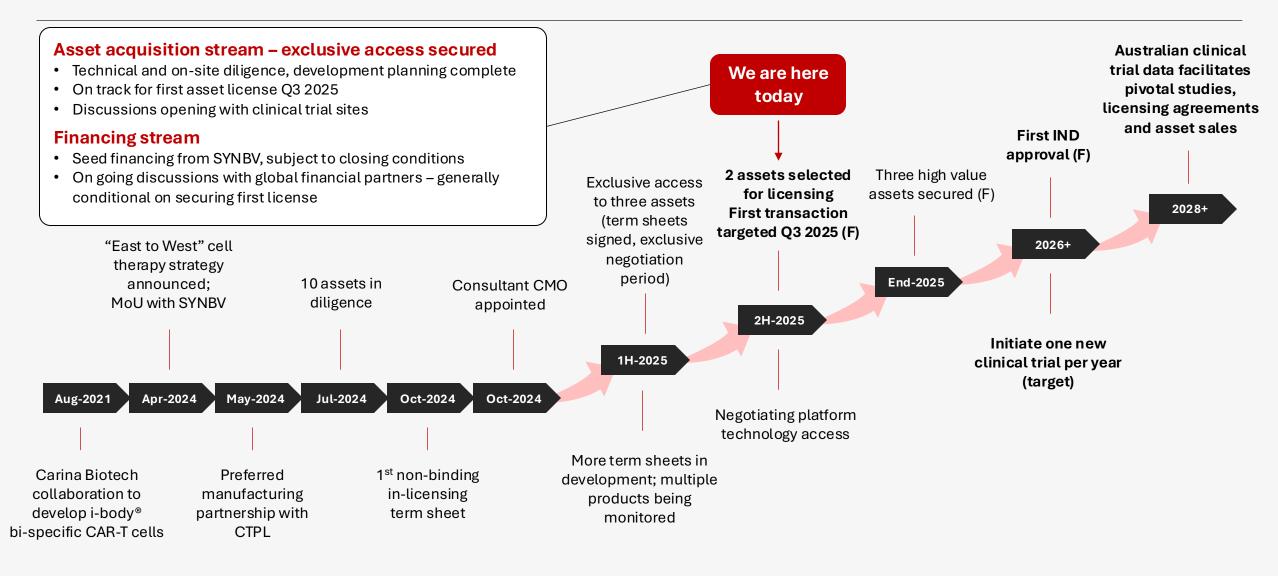




VALUE AT EXIT: PHASE I CAR-T LICENSING TRANSACTIONS

Date	Drug(s)	Licensor	Licensee	Deal stage	Lead indications	Total value (US\$m)	Upfront (US\$m)
May-24	MAGE-A4 targeting TCR T cell therapy	X Adaptimmune	Galápa gos	Phase 2 (ongoing; global)	Head & neck cancer	665	85
Nov-23	DLL3 targeting autologous CAR-T cell therapy	EEGEND BIOTECH	U NOVARTIS	Phase 1 (ongoing; US)	SCLC, LCNEC	1,110	100
May-23	CD20 and CD19/20- directed autologous CAR-T cell therapy	Cellular Biomedicine Group	Janssen	Phase 1 (completed; China)	B-cell NHL, Follicular lymphoma, mantle cell Lymphoma, DLBCL	n/a	245
Jan-23	CART-ddBCMA	ARCELLX	Kite	Phase 2 (ongoing; US)	Multiple myeloma	n/a	325
Dec-22	Anti-BCMA CAR-T cell therapy	Hadasit אדסית Hadasit	NEXCELLA NEXT GENERATION CELL THERAPIES	P1b (ongoing; Israel)	Multiple myeloma	34.55	1.5
Dec-20	Mesothelin- targeted autologous and allogeneic CAR-T cell therapy	🔨 Atara Bio°	BAYER E R	Phase 1 (ongoing for autologous therapy; US)	Peritoneal / pleural mesothelioma	670	60
	top 25 oncology pharm gous cell therapy (licens	•	ting in 5y	2y	MEDIAN	667.5	92.5
	dAlta		/2%	44%	AdAlta Limited (ASX:1AD) Investor Presentation	ו July 2025

PROGRESS AND POTENTIAL





ASSET #1: FIRST-IN-CLASS ARMOURED X-CAR-T

What is the product?	Product #1 Armoured-X-CAR-T Anti-PD1 secreting CAR-T manufactured using 30h virus free process	Advanced, solid cancer patient: sustained response to armored-CAR-T	• Overall survival (OS) 100
Which cancers could it address?	Lung, mesothelioma, ovarian, cervical, pancreatic, colorectal	50	s 40 b c c c c c c c c
Why does it stand out from the competition?	 First armoured CAR-T against X Anti-PD1 secretion addresses known tumour resistance mechanism, bystander effect on all immune cells Demonstrated activity beyond mesothelioma Rapid, virus free manufacturing reduces COGS, patient turnaround time Response and survival in advanced mesothelioma superior to current 2L SoC 	Baseline Month 1	Intervention and red red red red red red red red red re
What is its development status?	3 China IIT studies (n=33) China Phase 1 IND approval US ODD (mesothelioma), pre-IND meeting	Month 3 Month 12	Price -40% PR:≤ -30% -28.6% -60% -53.6% -60% -76.7% MPM: Mesothelioma: MPeM: Mesothelioma of peritoneum; CRC: Colorectal cancer; CC:cervical carcinoma -76.7%

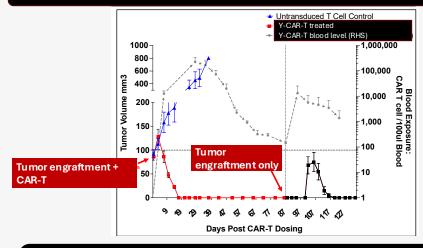
Abbreviations: 2L – second line therapy; SoC – standard of care; IND – Investigational New Drug; ODD – Orphan Drug Designation; IIT – Investigator Initiated Trial; ORR – overall response rate; CR – complete response; PR – partial response; mPFS – median progression free survival; mOS – median overall survival



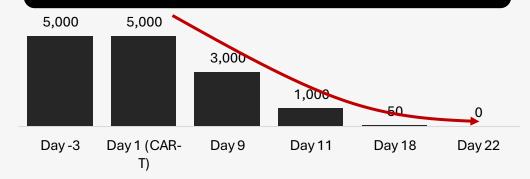
ASSET #2: FIRST-IN-CLASS Y-CAR-T

	Product #2 Y-CAR-T			
What is the product?	Novel target CAR-T with safety switch, administered IV, IP without lymphodepletion			
Which cancers could it address?	Epithelial solid cancers incl. colorectal, lung and gastric			
Why does it stand out from the competition?	 Novel target Y – superior tumour targeting to other family members Multi-dosing without lymphodepletion – enabled by platform technology IV and IP administration Activates at high antigen density only, minimises off tumour targeting Safety switch enables turning off CAR-T Multiple bi-specific follow-on products 			
What is its development status?	2 China IIT studies (n=9) Extensive pre-clinical research in China Platform and pipeline add-on potential			

Pancreatic tumor cleared by Y-CAR-T in re-challenge model

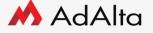


Complete resolution of malignant ascites in Stage IV gastro-intestinal cancer patient



Abbreviations: 2L – second line therapy; SoC – standard of care; IND – Investigational New Drug; ODD – Orphan Drug Designation;

IIT – Investigator Initiated Trial; ORR – overall response rate; CR – complete response; PR – partial response; mPFS – median



progression free survival; mOS – median overall survival

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AD-214: A NEW APPROACH TO FIBROSIS AVAILABLE FOR PARTNERING

MONETISING FIBROSIS DISEASE DRUG CANDIDATE AD-214

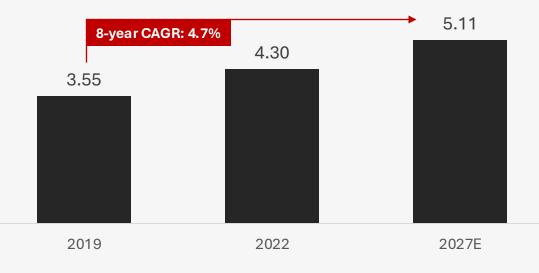
Investment to date has built s	tron	g value proposition	Key Priority: Seek out-licensing or third-party investment t unlock next level of value		
First in class molecule argeting established mode of action in fibrotic diseaseCompetitively positioned as only antibody-like therapeutic entering late-stage development pipeline			Advisors engaged; pipeline of active discussions		
Pre-clinical efficacy in			Product development priorities		
multiple animal models of fibrotic disease – derisks	~	Led by Idiopathic Pulmonary Fibrosis (IPF): TAM US\$4.3b	1. Generate clinical proof of concept (efficacy)		
clinical studies in US\$b	\checkmark	Multiple US\$b indication potential: kidney, eye, cancer	Demonstrate efficacy signals in patients		
indications			IV or SC administration		
Phase I successfully	\checkmark	Well tolerated, evidence of target binding	Substantially increases number of potential licensing partners		
completed (two studies)			Design and execute clinical strategy in IPF patients		
	\checkmark	Intravenous (IV) every 2 weeks established			
Clinically viable dosing	\checkmark	Subcutaneous (SC) every week feasible	2. Develop market preferred formulation		
regimen	✓	Models linking PK/PD and preclinical efficacy to establish dose	Weekly SC preferred over two weekly IV		
	✓	Patents protecting asset to 2036 and beyond	 Enhanced market share, reduced COGS Achieves commercial ready COGS Develop formulation, integrate into clinical trials 		
Strong intellectual property,	\checkmark				
regulatory position	\checkmark	10-12 years market exclusivity (US, EU)			



UNDERSERVED AND LARGE FIBROTIC DISEASE MARKET

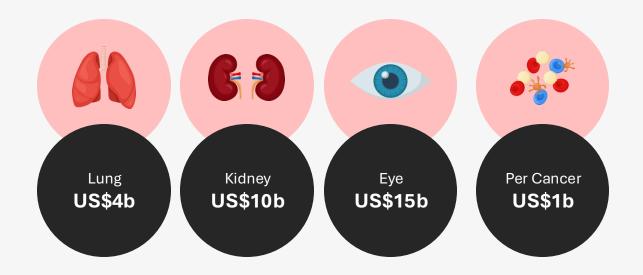
IPF market is underserved today

- **Poor efficacy:** Existing therapies slow but do not halt progression and do not significantly extend life expectancy
- **Side effects:** Their side effects result in 30-50% of patients discontinuing therapy after one year
- Expensive: US\$136,000 pa cost of treatment in US



Global IPF sales (US\$ billion)¹

Many other fibrosis market opportunities²



New drivers of incidence may include:

- Re-emergence of silicosis
- Long COVID³



1. GlobalData, Idiopathic Pulmonary Fibrosis: Competitive Landscape, April 2023; Roche and Boehringer Ingelheim financial reports, AdAlta analysis 2. GlobaData, disease analysis reports 3. PM George, et al, "Pulmonary fibrosis and COVID-19: the potential role for antifibrotic therapy", Lancet published online May 15, 202

PHARMA COMPANIES VALUE IPF/FIBROSIS ASSETS

Date	Licensor/target	Licensee/acquirer	Transaction	Upfront payment to licensor	Contingent milestones	Clinical Phase at transaction	
Aug-22	KINIKSA	Genentech	License	US\$100m	US\$600m	2 complete	
Apr-20		HORIZON	Acquisition	US\$45m	Notdisclosed	2a complete	
Nov-19	Promedior	Roche	Acquisition	US\$390m	US\$1,000m	2 complete	
Jan 23	Ҟ DAEWOONG	创新进中国 CS Pharmaceuticals	China only license	US\$76m	US\$240m	2 underway	
Feb 23	🔀 Redx	Jounce	Acquisition	US\$425m	N/A	2a underway	
Jan 25	Mediar Therapeutics	Lilly	License	US\$99m	US\$687m	2 (Ready)	
Nov-21	THERAPEUTICS	BIOTECH ACQUISITION COMPANY	Acquisition	US\$353m	N/A	2 (Ready)	AD-214 is
Nov-20	• OncoArendi Therapeutics	Galáp agos	License	€25m	€295m	2 (Ready)	Phase 2 (ready)
Sep-21	Syndax 🌮	1 cyte	License	US\$152m	US\$450m	2 (Ready)	
Feb-21	夏夏夏 秦德制药		License	Notdisclosed	US\$517.5m	1 underway	
Jul-19	bridgebio	Boehringer Ingelheim	License	€45m	€1,100m	1 underway	
Oct-22		abbvie	Acquisition	US\$255m	Notdisclosed	Pre-clinical (+ platform)	



Source: Company press releases, GlobalData; Beacon Intelligence

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WD-34 I-BODY: A POTENTIAL BREAKTHROUGH IN MALARIA AVAILABLE FOR PARTNERING

WORLD FIRST PAN-SPECIES HIGH POTENCY ANTI-MALARIAL

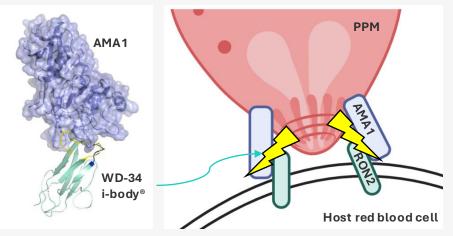
WD-34 i-body has potential to transform malaria treatment

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	\checkmark	247 million cases, 619,000 deaths in 2021 ¹
Malaria remains a global killer	\checkmark	Re-emerging in US and EU ²
Stobartition	\checkmark	New markets in related tick-borne diseases eg Babeziosis
Meaningful global	~	US\$990 million market for anti-malarial drugs ⁴ (travellers, deployed personnel
market	\checkmark	Market limited by poor efficacy, cost of therapies in emerging markets
Limitations of	√	Small molecules: rapid development of resistance and inconvenient dosing regimens
current therapies	\checkmark	Antibodies: typically strain specific or limited inhibition
	\checkmark	Vaccines: limited efficacy; antigen variability
	\checkmark	Novel discovery strategy targeted a conserved region of AMA-1 protein
WD-34 i-body offers a potential	✓	Recognises AMA1 from multiple malaria (<i>Plasmodium</i>) species as well as <i>Babesia</i> and <i>Toxoplasma</i>
breakthrough	\checkmark	High potency inhibition of multiple life cycle stages
	\checkmark	IP filed
	~	Long acting, single dose (3-6mo) prophylaxis for deployed personnel, travellers
Opportunity	\checkmark	Seasonal prophylaxis for children in endemic malaria regions
	\checkmark	Novel method of antigen identification for more effective vaccines

Strategy: seeking non-dilutive and commercial partners to advance outside AdAlta

Active discussions to spin out asset



Model of *plasmodium falciparum malaria* (PPM) with AMA1 / RON2 protein complex and host erythrocyte³ showing how WD-34 inhibits invasion via AMA1

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1. World Health Organisation, World Malaria Report 2022, https://www.who.int/publications/i/item/9789240064898 2. https://publichealth.jhu.edu/2023/malarias-comeback-in-the-us and https://blogs.biomedcentral.com/bugbitten/2023/08/25/locallyacquired-malaria-in-europe-and-the-us/ 3. Adapted from Drew et al. Cell. Mol. Life Sci. 80, 74 (2023) using BioRender. 4. Grandview Research, "Anti-malarial Drugs Market Size, Share & Trends Analysis Report 2024-2030".

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CORPORATE INFORMATION

CORPORATE SNAPSHOT

AdAlta Limited	
Code	ASX:1AD
Market Capitalisation	\$2.2m
Enterprise Value	\$0.9m
Cash (30 June 2025)	\$1.3m



Specialist in next-generation cell and protein therapeutics for fatal diseases



Exclusive position on three "East-to-West" cell therapy assets, with team and execution network in place



15.5%

8.6%

7.6%

68.3%

Capital-light, highly scalable model with numerous value inflection points in the rapidly growing cellular immunotherapy market



AD-214, a new approach for fibrotic diseases, (Phase 1 trials complete) and AMA1 i-body first in class anti-malarial now available for partnering



Attractive valuation (trading at cash value)



Sacavic Group

Healthcare Fund

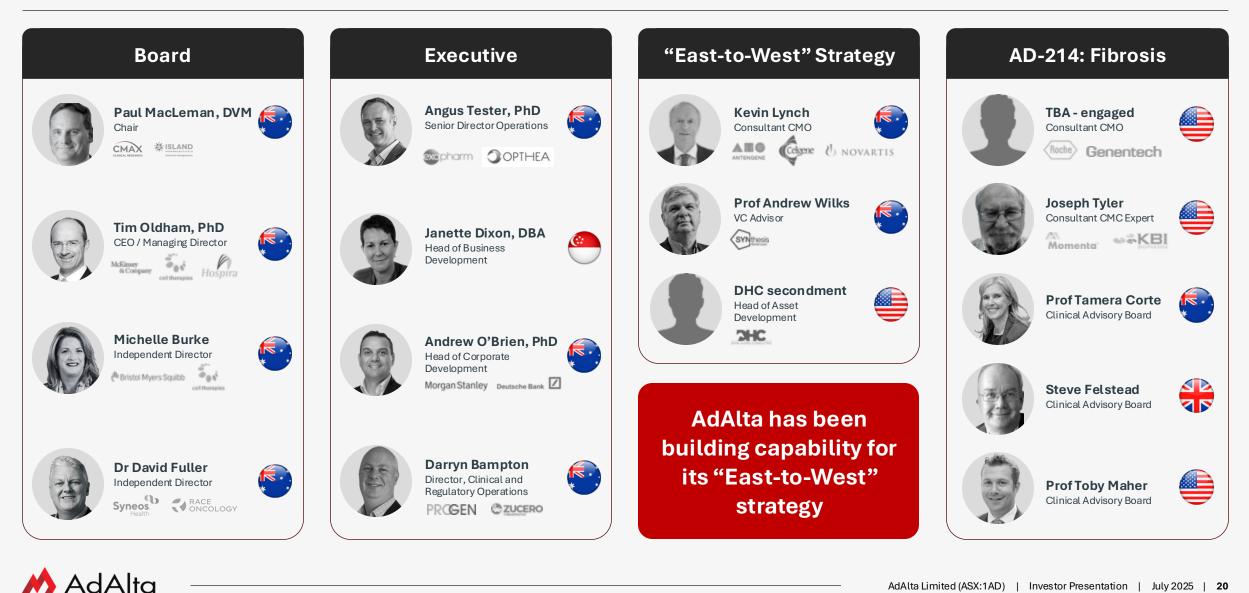
Meurs Group

Significant Shareholders

Platinum International

~1,340 other shareholders

EXPERIENCED TEAM WITH GLOBAL REACH



TRANSACTION-BASED GROWTH STRATEGY IS BEING DELIVERED



"East to West" cellular immunotherapy growth strategy positioned for growth leveraging Asia region and business model advantages in high value, high growth sector



Exclusive position on first three assets for the "East to West" clinical pipeline to create a leader in cellular immunotherapy for solid cancer patients



Experienced team and accessible global network ready to execute a diverse pipeline of opportunities





AD-214, available for partnering to

unlock value created, heading to Phase II (US\$4.3b IPF market), substantially de-risked by Phase I study clinical readouts

WD-34, available for partnering to create additional value



Attractive valuation relative to commercial potential of pipeline – trading at cash value, potential for a single transaction to materially influence valuation



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FOR MORE INFORMATION PLEASE CONTACT:

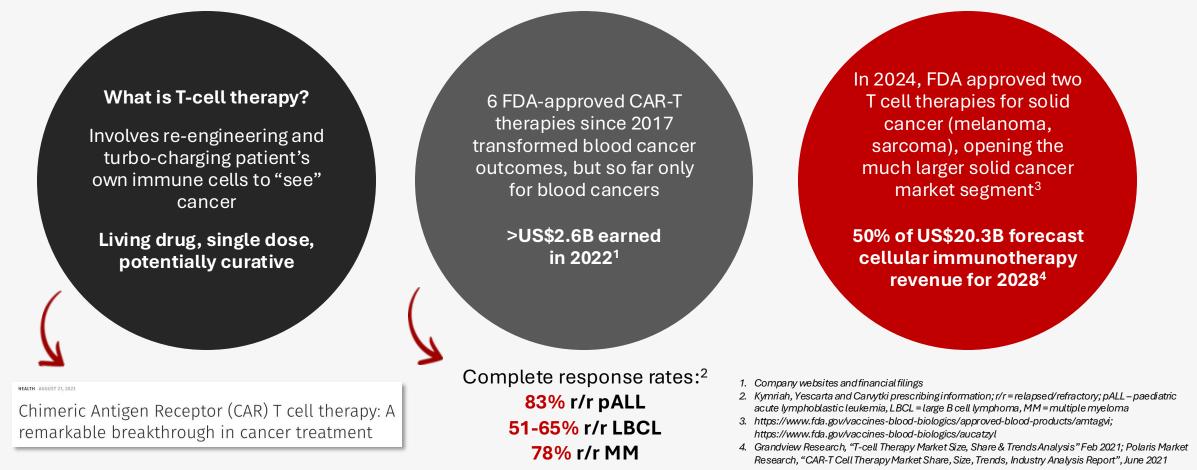
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THE MARKET OPPORTUNITY

T cell solid cancer therapy: the next frontier for cellular immunotherapy





ACCESSING QUALITY ASSETS FROM ASIA

"

Quality Asia cellular immunotherapy pipeline, barriers to reach West

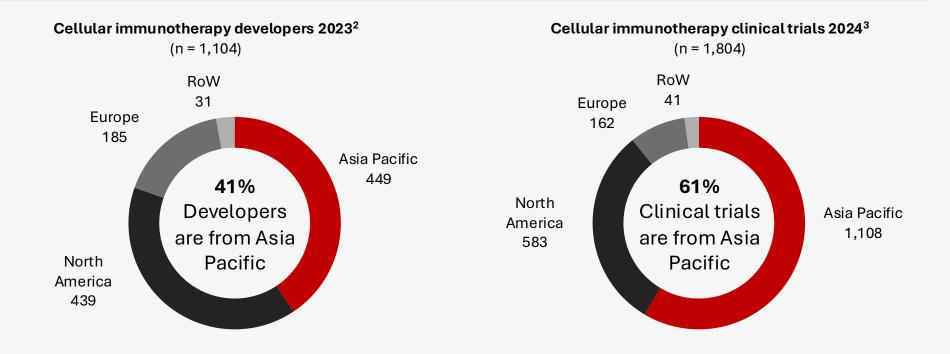
"At JPM Week, biopharma innovation from China and Asia was **the** topic of conversation reshaping the global biopharma landscape"⁴

>50% of global ADC, bispecific antibody and CAR-T clinical pipeline is China originated⁵

US\$500m Series A investments in **3** China NewCos in first week of 2025

30% of big pharm licensing deals now involve a China biotech⁵

Flow of innovation from Asia to the West is hampered by: lack of capital in Asia, lack of Western experience and networks, opportunity cost for large biopharma to conduct due diligence, difficulty transferring data and know-how, lack of patient diversity in clinical data and geopolitical challenges.¹



New CAR-T therapies from China doubled every year since 2014

Emerging Licensing Trends: Impact of Game Changing New Co's" panel at 8th BCF Healthcare Conference, San Francisco, 12 January 2025 2. Alliance for Regenerative Medicine, Developer Data Report Q3 2023
 GlobalData, Pharma Intelligence Centre, Clinical Trials Database (accessed 5 April 2024) 4. BioCentury, 23 January 2025 5. https://www.biopharmadive.com/spons/is-2025-the-chinese-year-of-biopharma/738274/



LEVERAGING ADCELLA'S COMPETITIVE ADVANTAGES

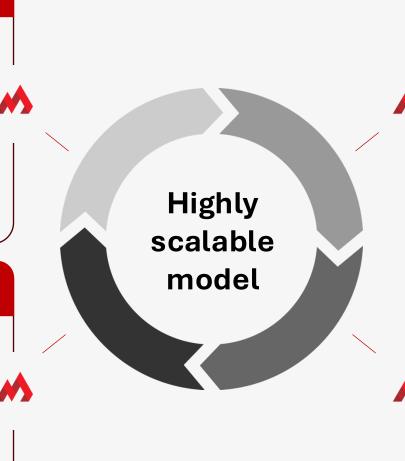
Process: asset sourcing discipline

- T cell therapies for solid cancers
- Differentiated, multi-functional product design
- Clinical data in hand (safety, efficacy)
- Manufacturable at scale
- Best/first-in-class potential

Place: network and ecosystem

- Tap Asian innovation; ongoing Asia clinical trials leverage
- Utilise Australian translational and manufacturing excellence
- Leverage Australian cost advantage over US

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Value: capital-light, risk managed

- AdAlta managed; JV/asset financed
- Defined investment in clinically derisked asset
- Short time to value creation:
 ~3-year horizon per asset
- Leverage Australian R&D Tax Incentive

Value: USP for partners

- Asset financing to "Westernise"
- Generate important FDA regulated clinical data, manufacturing site
- Partner maintains control of asset; benefits from value inflection

1. FIRST-IN-CLASS ARMOURED X-CAR-T

Product design and differentiation

- First aPD1 armored X-CAR-T: targets known resistance mechanism enhancing potency of CAR-T, bystander T cells
- Non-viral vector transduction and rapid (30h) manufacturing process lower cost, increased capacity
- Demonstrated activity beyond mesothelioma

Target market

- Mesothelioma, lung, ovarian, cervical, pancreatic, colorectal cancers
- More than 1.5 million relapsed, refractory or metastatic patients requiring second-line treatment (2L) worldwide
- Europe is largest market for mesothelioma

Competitive position

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- Excellent target which has previously struggled to advance beyond Phase II
- Armoring provides potential to overcome lack of potency of other CAR-Ts and modalities; bystander effect on endogenous as well as CAR-T cells
- Big pharma focused on bispecifics, antibody drug conjugates (ADCs): all at Phase I
- No directly competitive product >Phase II

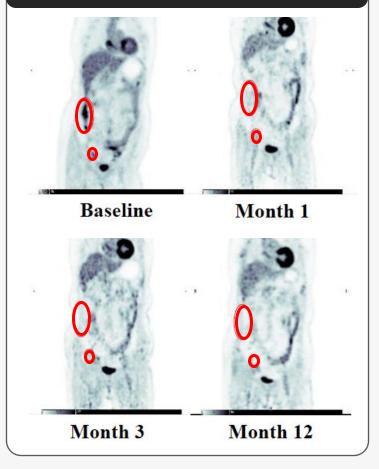
Clinical data

- Advanced mesothelioma: ORR 63.5%; CR 9%; PR 54.5%; SD 36.4 %; mPFS 5 months; mOS > 40 months
- Substantially superior to 2L SoC on all measures
- Activity, confirmed response in other cancers eg ovarian
- Safety management protocol maintains CRS at Grade 1, most common SAEs are haematological

Development status

- 3 China IIT's in China (n = 33 advanced cancer patients)
- Phase 1 trial IND approved by China NMPA
- ODD from US FDA for mesothelioma
- Potential for further dose escalation identified
- Patent applications protecting CAR and aPD1 binders and transduction technology

Advanced, solid cancer patient: sustained response to armored-CAR-T



2. FIRST-IN-CLASS Y-CAR-T

Product design and differentiation

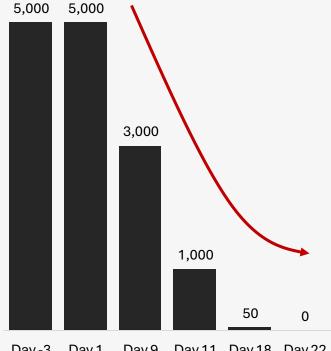
- Novel target engages tumour and subset of immune cells to support engraftment, proliferation and persistence
- Can be multi-dosed with low/no lymphodepletion and administered IV and IP
- Selective activation at high antigen density, plus engineered safety switch

Complete resolution of malignant ascites in Stage IV GI cancer patient

Target market

 Colorectal cancer and a wide range of epithelial solid cancers including gastric and lung More than 1.5 million relapsed or refractory patients worldwide each year 130,000 3L colorectal cancer patients each year 	 Activity in 9 heavily pre-treated patients, including reduction/resolution of malignant ascites 4/9 received multiple doses Engraftment in 8/9, 5/5 without lymphodepletion Kill switch tested Typical CAR-T toxicity profile manageable with tocilizumab 		
Competitive position	Development status		
 Limited competitor products against this target family; no CAR-T products against this target 	 Compelling preclinical package in multiple difficult tumor, rechallenge models 		
This target most widely expressed of family in	 2 China IITs (n=9 very advanced patients) 		
cancer	Potential for further dose escalation identified		
Experienced, networked development team	Demonstrated manufacturing on lower cost		
Western clinical centres already engaged	Cocoon platform		
Attractive bi-specific follow-on pipeline	Patent applications protecting CAR binder, avoiding		
AdAlta	lymphodepletion, method of optimising CAR		

Clinical data



Day-3 Day1 Day9 Day11 Day18 Day22 (CAR-T)