

# WHAT

Goodman is a provider of essential infrastructure.

We own, develop and manage high quality, sustainable properties that provide essential infrastructure for the digital economy.

# WE DO

#### OWN

Own and maintain high-quality properties in strategic locations

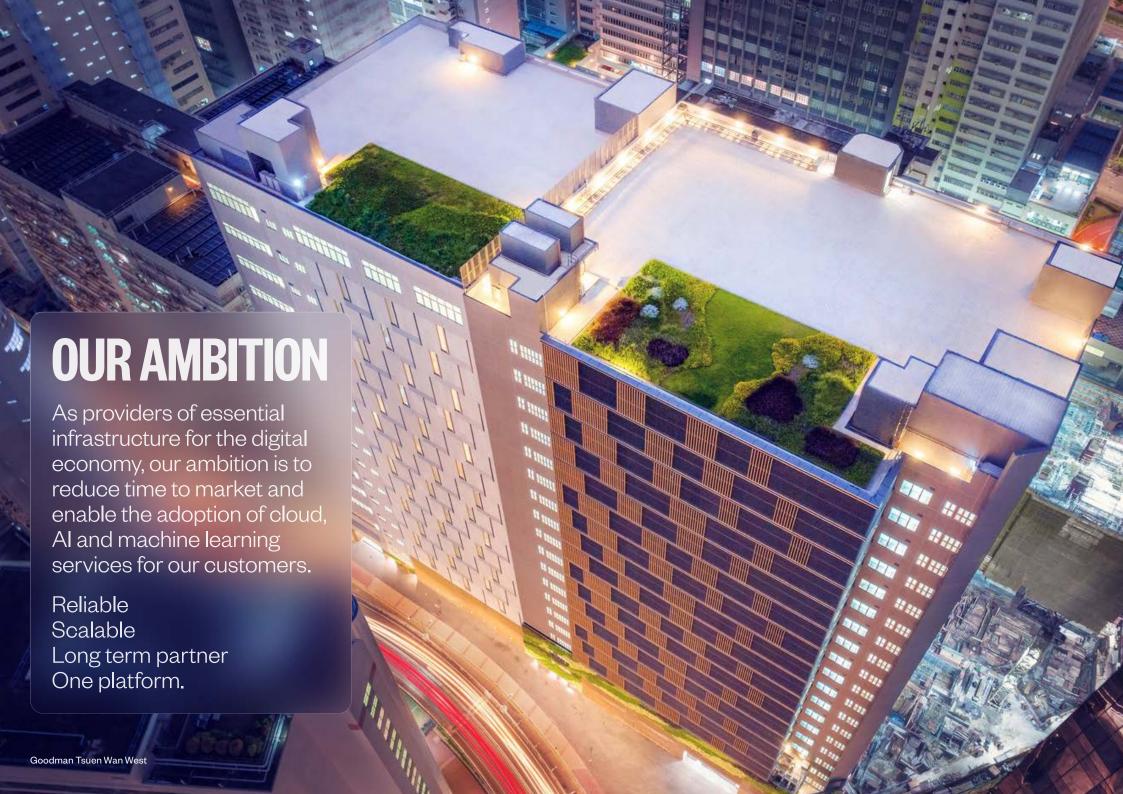
**CUSTOMER** 

#### **DEVELOP**

Develop essential infrastructure

#### **MANAGE**

Manage the investment portfolio alongside our capital partners



STRONG FINANCIAL POSITION

5.0GW POWER BANK

0.6GW DELIVERED GLOBAL CAPABILITIES SPEED-TO-MARKET

Goodman maintains a strong and stable capital position with

8% gearing and

Standard & Poor's

BBB+ credit rating

Land that we own with power allocated

One of the largest development pipelines globally We have delivered 0.6GW over a 20-year period Global operating platform with ~1,000 staff

Proven expertise in planning and developing large-scale data centre projects We have an integrated delivery platform supported by strong financial capacity

### **20-YEAR DATA CENTRE TRACK RECORD**

A snapshot of some of Goodman's data centre milestones.

Goodman Hardie Industrial Trust listed on the ASX with eight properties and market cap of A\$37m

1995 2005 2010 2013 2014 2018

Goodman acquired its first data centre in Hong Kong

Converted an industrial building for Equinix in Sydney

Completed conversion of an entire industrial building for data centre use in Hong Kong

Acquired land for first data centre campus developments in Hong Kong and Tokyo

Completed conversion of a second building for data centre use in Hong Kong

Secured additional power for Equinix HK1

Sale of first powered site in Tokvo to a hyperscaler

Acquired land for first 80MW development in Amsterdam

2019 2020 2021 2022 2023 2024

Pre-lease of 115MW powered shell to a hyperscaler in Tokyo

Acquired land for first 80MW development in Frankfurt

Acquired land for first data centre project in Paris

Leased a 14MW powered shell to a hyperscaler in Melbourne

Completion of 125MW of powered shells in Hong Kong

Acquired land for second campuses in Tokyo and Paris

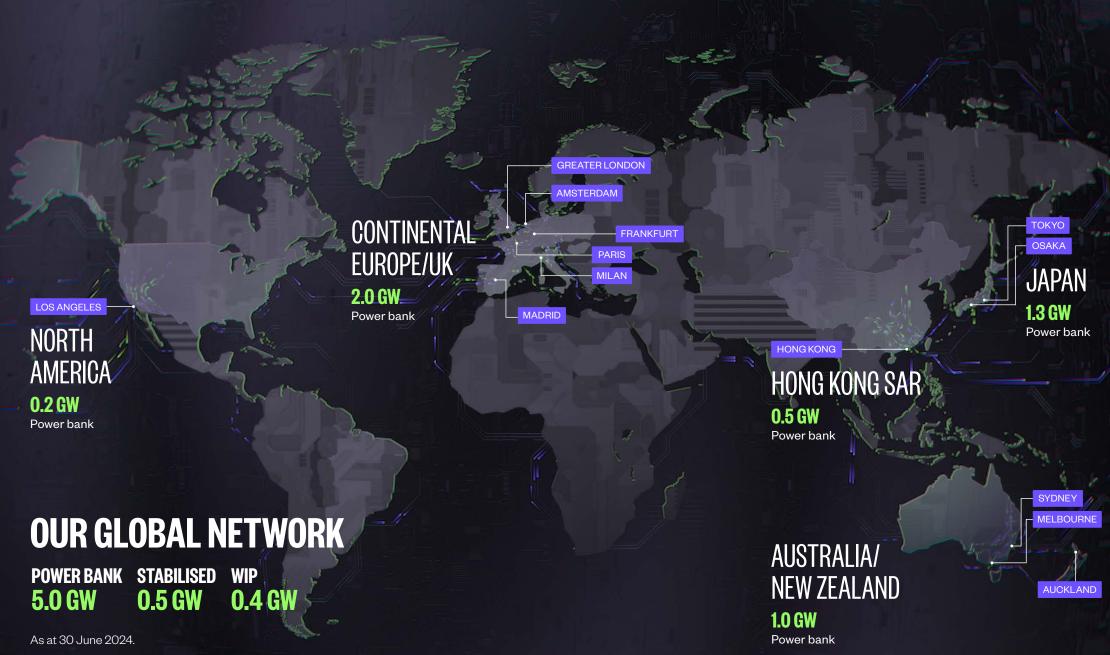
Pre-lease of 80MW site to a hyperscaler in Frankfurt

Completion of first 65MW powered shell at Tokyo

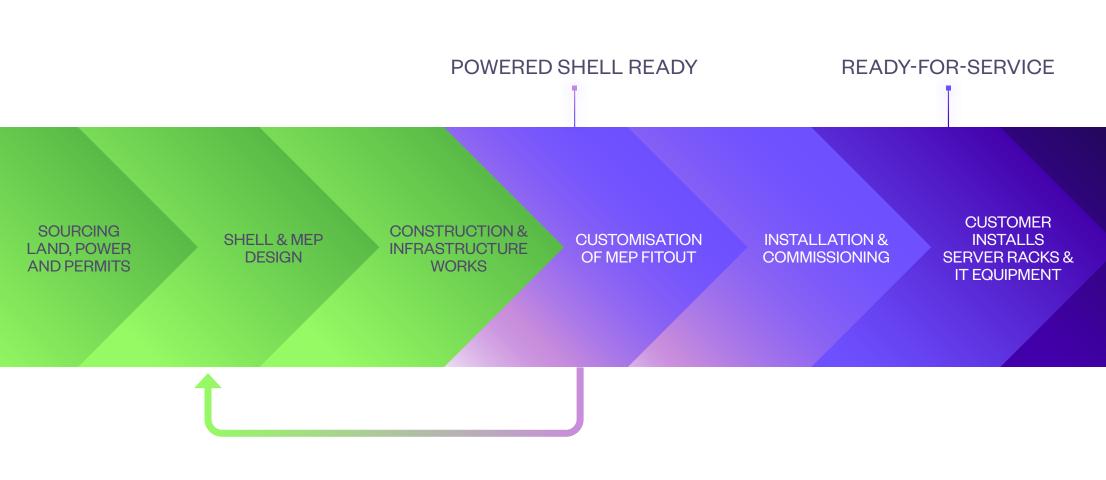
Acquired an old industrial site in Los Angeles for a potential data centre campus development

Delivered 0.6GW to date with a further 0.4GW under development

### DATA CENTRE POWER BANK



### REDUCING TIME TO MARKET



01.

Goodman has committed to progress planning and infrastructure across our power bank

02.

Integrating MEP design into the initial scheme and program improves reliability and reduces time-to-market

03.

Early commitment allows for customisation of MEP design to suit your requirements

# AN AGILE BUSINESS MODEL

REAL ESTATE DEVELOPER

DATA CENTRE DEVELOPER

### POWERED LAND

Land sourcing

Campus master planning

Permitting and planning approvals



### POWERED SHELL

Procure power, water and fibre infrastructure

Design and construction of powered core and shell data centre

Installation of HV power substations on site



### FULLY FITTED DATA CENTRE

Design and install the mechanical, electrical and building management systems

L1-L3 testing and commissioning

Handover the ready-for-service white space to the customer

### **OUR CAPABILITIES**

#### **INVESTMENT**

Land sourcing, acquisition and permitting

#### **INFRASTRUCTURE**

Procuring power, water and fibre

### **DEVELOPMENT PLANNING**

Design and approvals of large-scale development projects

# GLOBAL NETWORK ~1,000 STAFF 14 COUNTRIES

We have the power, sites, people and capital to deliver at scale

#### **FINANCE**

Finance, treasury and legal professionals

#### **ENGINEERING**

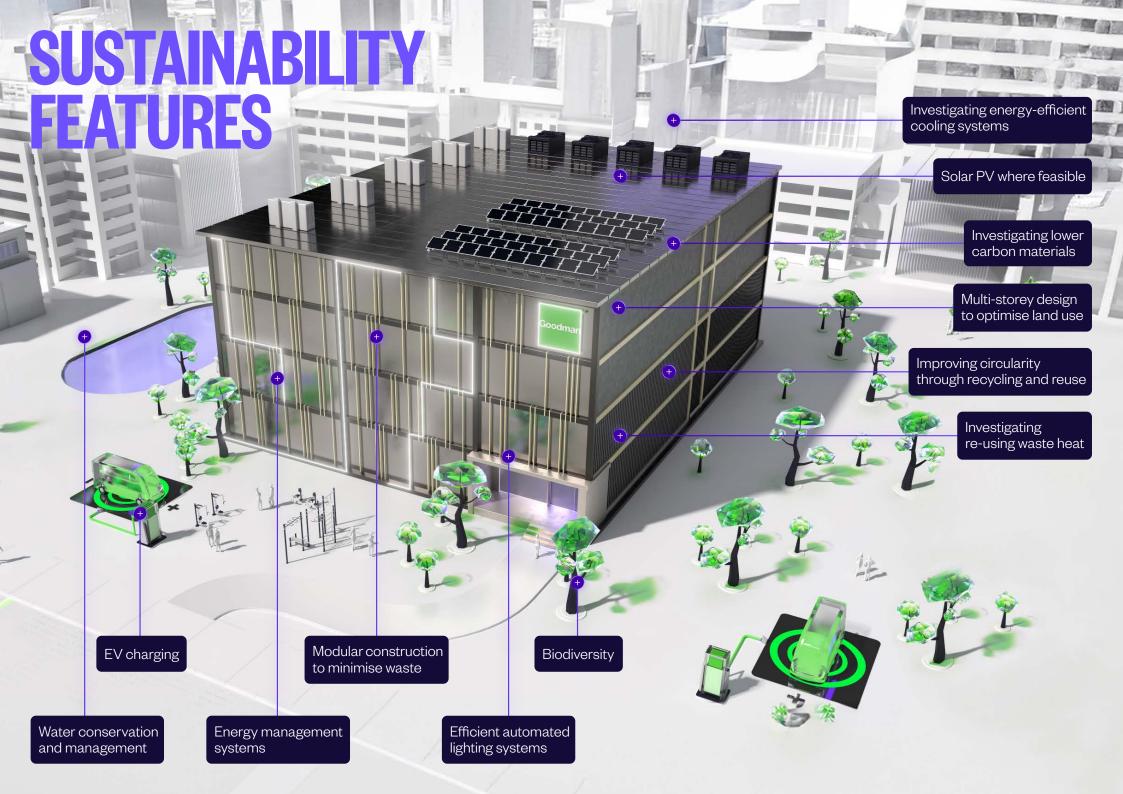
Design and project management of mission critical systems

### **CONSTRUCTION MANAGEMENT**

Oversee large-scale development projects

#### ASSET MANAGEMENT

Property management and maintenance







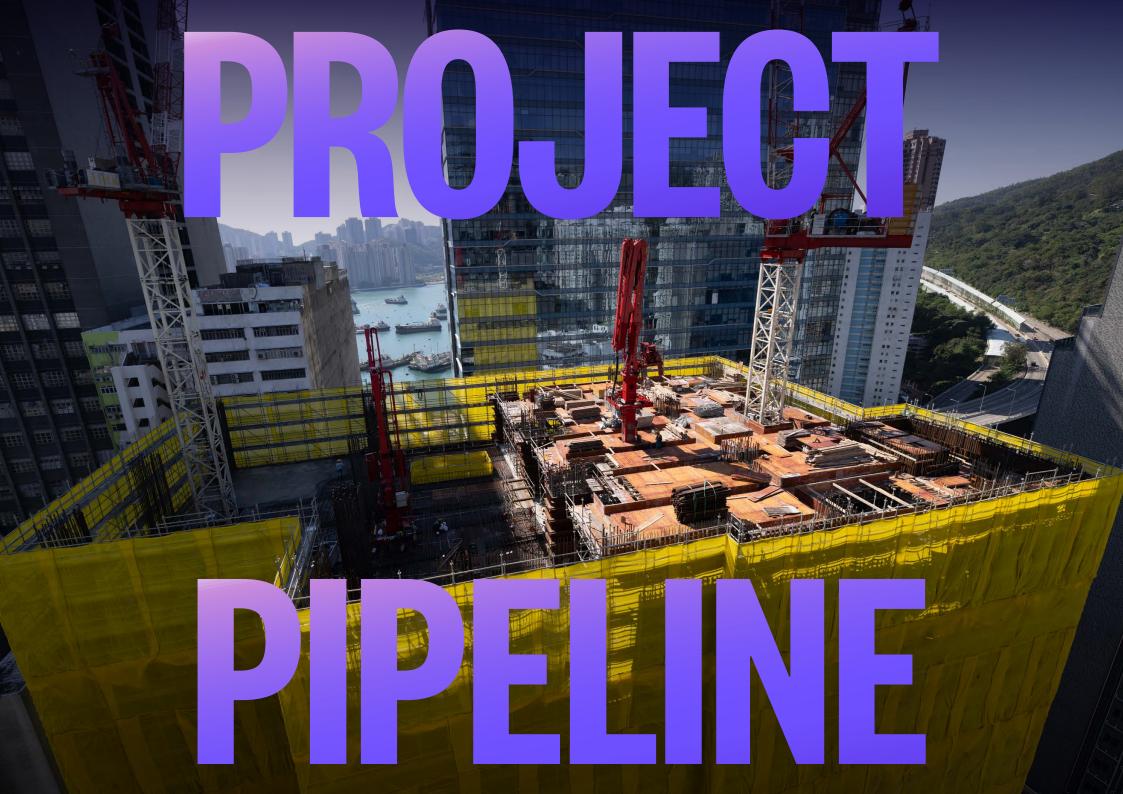
## GOODMAN BUSINESS PARK

TOKYO, JAPAN

#### **ASSET HIGHLIGHTS**

- Located in Inzai, which has emerged as Japan's pre-eminent availability zone
- + Goodman has completed or is developing a number of new high-tier facilities; 300MW+ of dedicated primary power supplies in the precinct
- Designed with high levels of resilience, including redundant power systems and seismic base isolation
- + Leading mixed-use computing and business hub in a mature data centre cluster of Tokyo

300MW+



# PIPELINE SUMMARY

PROJECT	CITY	GROSS POWER (MW)	IT POWER (MW)	RFS DELIVERY SCHEDULE (MW IT)			
				2026	2027	2028	2029+
LANCELEY PLACE	SYDNEY	80	52	-	10	21	21
TSUKUBA TECH CENTRAL	токуо	1,000	700	-	33	132	535
GOODMAN HK 09	HONG KONG	50	32		8	16	8
GOODMAN AMS 01	AMSTERDAM	80	48	12	12	24	-
GOODMAN PAR 01	PARIS	105	72	-	24	24	24
GOODMAN PAR 02	PARIS	160	108	-	27	27	54
GOODMAN FRA 02	FRANKFURT	100	54	-	27	27	-
GOODMAN LON 01	LONDON	300	216	-	24	-	192
GOODMAN INNOVATION CENTER	LOS ANGELES	50	32	12	10	10	-
GOODMAN ENERGY PARK	LOS ANGELES	99	66	-	22	22	22

## LANCELEY PLACE

SYDNEY, AUSTRALIA

#### **ASSET HIGHLIGHTS**

- + Located in Artarmon, Sydney's highest demand data centre sub market
- Low latency location being approximately 6km from the Sydney CBD
- Goodman has secured 80MW of primary power in a tightly held market
- Designed with high levels of resilience, including a redundant power system
- Scheduled RFS delivery starting 2027

52MW 1/80MW

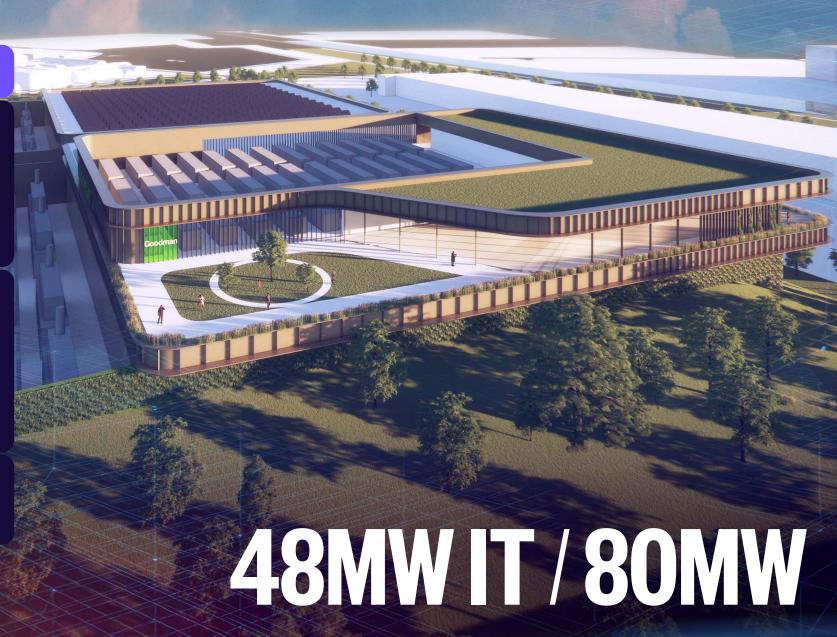
#### TSUKUBA TECH CENTRAL TOKYO, JAPAN **ASSET HIGHLIGHTS** Located in Tsukuba, approximately 50km from the Tokyo CBD (+) Goodman has secured up to 1,000MW of primary power Planning and infrastructure works underway for fully flexible master plan to build high-tier data centres with low latency network connectivity and high levels of resilience Tsukuba Tech Central will be one of Asia's leading data centre and technology hubs upon completion MINITED ON WAR

#### GOODMAN HK 09 HONG KONG SAR, CHINA **ASSET HIGHLIGHTS** Located in Tsuen Wan / Kwai Chung, one of the three major availability zones in Hong Kong Goodman has commenced construction works on a new high-tier facility with 50MW of dedicated primary power Designed with high levels of resilience, including 2N power supply, water and fuel systems + Scheduled RFS delivery starting 2027 32MWIT/50MW Artist's impression

# GOODMAN AMS 01

AMSTERDAM, NETHERLANDS

- + Located west of Amsterdam, Goodman has obtained consent for a 48MW IT data centre project and secured 80MW of power in a highly power constrained and regulated market
- + Specifically designed with sustainability in mind, the development will include heat-reuse to feed a local district heating network, green façade, solar panels and low carbon construction materials
- + At delivery in 2026, it will be one of the most sustainable data developments in Europe



## GOODMAN PAR 01

PARIS, FRANCE

#### **ASSET HIGHLIGHTS**

- + Located on a 5.3 hectares brownfield site in the north of the city, close to Charles-De-Gaulle Airport, one of the highly sought-after markets in Paris
- Permit should be issued during the summer of 2024 and 105MW of power will be delivered in HV at the end of 2025
- + The first phase of 24MW IT will be available beginning of 2027 and the campus will reach 72MW IT at full completion



Artist's impression

# GOODMAN PAR 02

PARIS, FRANCE

- Located on a 11 hectares site
   10 km south from Paris city
   center, close to Orly Airport
- + The project will include high resiliency, efficiency and sustainability features such as heat-reuse to feed the local heat district network, 1.5MWp of solar panels and will be made of low carbon construction materials
- + Power is secured and permit has been applied; the first phase of 27MW IT will be available at the beginning of 2027. At completion it will be one of the largest data centres in Paris







# GOODMAN INNOVATION CENTER

LOS ANGELES, UNITED STATES

- Single building totalling 49.5MW of primary power in the tightly constrained market
- Approximately 9km from the DTLA/One Wilshire, the primary carrier hotel serving W. United States
- + Low latency, below 0.35 milliseconds
- Designed with high levels of resilience, including a redundant power system (dual offsite substation feeds to property)
- Ready to commence construction by mid-2024, with RFS delivery starting 2026



## GOODMAN ENERGY PARK

LOS ANGELES, UNITED STATES

- Two individual buildings with combined primary power of 99MW located in the tightly constrained LA market
- + Each building designed with its own dedicated substation
- 9km from the DTLA/One
   Wilshire, the primary carrier hotel serving W. United States
- + Low latency, below 0.35 milliseconds
- Designed with high levels of resilience, including a redundant power system (dual offsite substation feeds)





### GOODMAN OPERATIONAL HIGHLIGHTS

As at 30 June 2024. All figures are in USD.

### \$8.7BN

Development work in progress

### \$3.5BN

Data centre development work in progress

436

Business space properties under management

5GW

Data centre power bank

14

Total number of countries operating in

~1,000

Goodman staff



25.7M

Sqm of business space under management (approx.)

0.6GW

Data centres delivered

# GOODMAN FINANCIAL HIGHLIGHTS As at 30 June 2024. All figures are in USD.

8.4%

Gearing ratio

MOODY'S: Baa1

Oredit rating

\$52.5BN

Total portfolio

S&P: BBB+

Credit rating







goodman.com





