



Company Presentation

November 2020





Ganfeng Lithium – China's Largest Lithium Compounds Producer



No.2
Lithium Hydroxide Production
Capacity Globally



No.1
Lithium Metals Production
Capacity Globally



Investments in Upstream Resources



361
Research &
Development Staff



RMB5.25bn (US\$754m)¹ FY2019

FY2019 Total Revenue



RMB1.26bn (US\$180m)¹

FY2019 Adj. EBITDA



2010
IPO on
Shenzhen
Stock Exchange

2018
IPO on Hong
Kong Stock
Exchange



US\$9.25bnTotal Market
Capitalization²



Recent Developments

Lithium Resources

Mt. Marion





Increased stake in Mt. Marion to 50%

Cauchari-Olaroz





Increased shareholding in Minera Exar to 51%

Bacanora / Sonora





Acquired 25.8% interest in **Bacanora Lithium and 22.5%** interest in Sonora (project level)

Pilbara Minerals





Increased stake in Pilbara Minerals to 6.86%

Lithium Batteries

Increased capacity of consumer batteries to 30mm pieces per annum



Started production in 1Q19 of TWS batteries with multiple national patents. Current daily production 100k-120k units.



Constructed a pilot production line of solid-state lithium battery with annual capacity of over hundreds of Mwh



Expanded lithium battery recycling capacity to 34,000 tons per annum



Source: Company disclosure.



Business Update



COVID-19 Impact

- Resumed operation of major production lines in late February
- Actively managing inventory level of lithium products
- Further government stimulus to come



Pricing Outlook

Long-term pricing premium of high-quality lithium hydroxide is expected to continue given limited qualified suppliers available



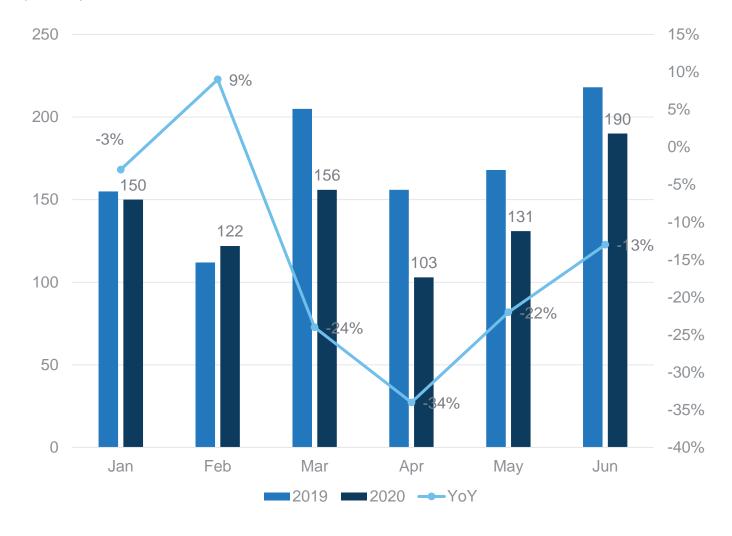
Capacity Expansion

- Focus on reducing production costs and expanding capacity
- Domestic capacity expects to reach 100K ton LCE in 2020E
- Brine and clay-based capacity to increase by 100K ton LCE by 2025E



2020 EV Industry Prospects Remain Strong Despite COVID-19

Monthly Sales Volume of Electric Vehicles (BEV+PHEV) Globally (000's Units)



- 1 EU reported a strong EV sales in the 1H 2020 (around 400k units), +61% YoY; EU EV sales in June was 93k units, +96% YoY, 98% MoM.
- 2 China EV battery installation during Jan 2020 to July 2020 was 22.5GWH, -35% YoY; EV battery installation for July 2020 was 5GWH, +6% YoY, +6% MoM, representing a recovery in Chinese EV demand.
- 3 NCM and NCA accounted for 71% of Chinese EV battery market during Jan 2020 to July 2020; In July, LFP demand increased significantly, +109% YoY, the increasing demand of LFP is expected to be the main driver for Chinese EV market.
- 4 The global EV sales for 2020 is expected to reach 2.2 mm to 2.4 mm units, representing an increase YoY, mainly due to the strong EV performance of EU EV sales.

Source: Broker research, Minmetals ,GGII



Expected Strong End Market Demand Propelled by Transition to EV

EV models to be launched in the next 2 years

	Brand	Models	Category	Battery size(kWh)	Range(km)	0-100 km/h(s)	Expected Launch Time
		Model Y	BEV	72.5	410/425	3.7/5.1	2021
T	Tesla	Roaster	BEV	200	970	2.1	2022 June
		Cybertruck	BEV	100/120/200	390/460/750	2007/5/3	2022 March/2022 December
VOLKSWAGEN	VOLKSWAGEN	ID.3	BEV	45/58/77	275/350/450	2010/9/7	2020 2H
6 killar	VOLKSWAGLIN	ID.Crozz	BEV	83	500	_	End of 2020
		ID.4	BEV	77	420	7.5	2021 March
DMM	BMW	iX3	BEV	74	350	6	2020 August
BMW GROUP		i4	BEV	80	450	4	2021 January
anour		545e xDrive	PHEV	12	54	4.7	2020 2H
	BYD	Han EV	BEV	76.9	605/550(NEDC)	7.9/3.9	2020 July
(BYD)		Han DM	PHEV	15.2	81(NEDC)	4.7	2020 July
(311)		Tang EV	BEV	83	565/505(NEDC)	8.9/4.4	2020 August
		Tang DM	PHEV	17.1/18.5/22.3	81/100(NEDC)	5.1/4.3	2020 August
L 20 48 53		VW ID.4 X	BEV	83	555	_	2020 October
上汽集团 SAIC MOTOR	SAICMOTOR	Roewe R ER6	BEV	69.9	620(NEDC)	_	2020 August
RENAULT	RENAULT	Twingo ZE	BEV	21.3	130	12.6	2020 2H
VOLVO	VOLVO	XC40 P8 AWD Recharge	BEV	75	375	4.9	2020 2H
	AUDI	e-tron Sportback 50 quattro	BEV	64.7/86.5	290/335/320	6.8/4.5	2020 2H
α		e-tron GT	BEV	83.7	425	3.5	2021 February
		Q4 e-tron	BEV	77	400	6.3	2020 December
		Q4 Sportback e-tron	BEV	77	410	6.3	2021 February
DAIMLER	MERCEDES-BENZ	EQV 300 Long	BEV	90	330	10	2020 2H
Dilline		EQA	BEV	60	350	5	2021 March
	ТОУОТА	Lexus EZ 450E	BEV	_	_	_	_
TOYOTA		2021 Toyota Venza	HEV	_	_	-	2021
		Toyota RAV4 PHEV	PHEV	18.1	95	6	2020 June
HYUNDRI KIA MOTORS	HYUNDAI-KIA	IONIQ 5	BEV	_	_	_	2021
		IONIQ 6	BEV	_	_	_	2022
		Elantra Hybrid	HEV	1.32	_	_	End of 2020
NISSAN	NISSAN	Ariya(2WD)	BEV	65/90	430/450/580/610	5.1/5.4/7.5/7.6	2021
⇔ NIO	NIO	EC6 Sports	BEV	70/100	430/605/615(NEDC)	5.4/4.5	2020 July





Proven Financial Track Record



2015A
Source: Company disclosure.

2016A

2017A

Note: 1. ASP was calculated by dividing revenues from lithium compounds and metals segment with its sales volume 2. Adjusted EBITDA and adjusted net profit were calculated as EBITDA / net profit plus impairment loss and losses relating to Shenzhen Meibai's fire incidents, minus fair value gains from derivative financial instruments, gain on derivative financial instruments and net gain on disposal of investments at fair value through profit or loss, excluding related income tax impact.

2018A

2019A

2015A

2016A

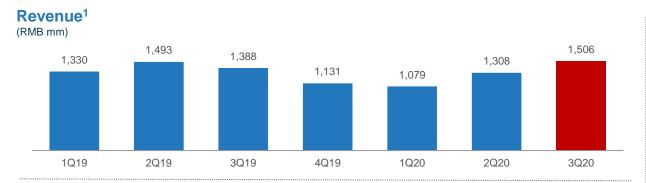
2017A



2019A

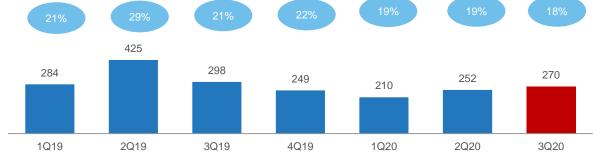
2018A

3Q20 Financial Update



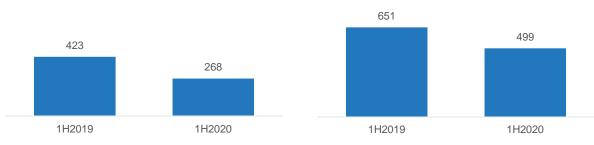






YoY Half-year Adjusted Net Profit² (RMB mm)

YoY Half-year Adjusted EBITDA² (RMB mm)



3Q20 Update

- Revenue was RMB1.5bn, +15.13% QoQ :
 - Lithium Carbonate sales increased significantly:
 - 1H2020 Carbonate 7k+, Hydroxide 14kt+
 - Q32020 Carbonate 6k+, Hydroxide 7+
- GP Margin slightly lower due to higher vol of Carbonate

4Q20 Forcast

- Net profit to be RMB400mm-500mm, +11.7% to +39.6%:
 - Carbonate produce 20kt+
 - Hydroxide produce 30kt+
- GP Margin recovery due to higher lithium carbonate price and lower COGS

2021 Forcast

- Carbonate produce 20kt-30kt
- Hydroxide produce 50kt-60kt



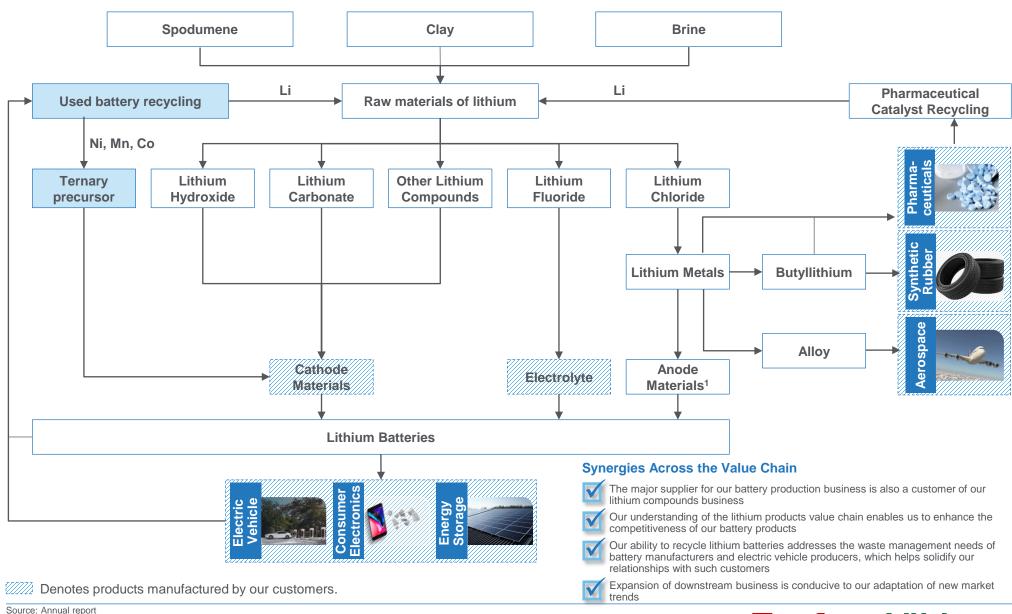
Note: 1. Financials are based on PRC GAAP. 2. Adjusted EBITDA and adjusted net profit were calculated as EBITDA / net profit plus impairment loss and losses relating to Shenzhen Meibai's fire incidents, minus fair value gains from derivative financial instruments, gain on derivative financial instruments and net gain on disposal of igvestments at fair value through profit or loss, excluding related income tax impact.







Vertically Integrated Business Model with Synergies Across the Value Chain



Note: 1. We produce anode for primary battery.





World-leading Position in Lithium Compounds and Metals with High Barriers to Entry

Upstream and Midstream Segments Offer the Highest Margin

	Upstream Resources	Lithium Compounds	Cathode Materials	Hexafluoro- phosphate	Electrolyte	Lithium Batteries
Entry Barrier	High	High	Low	Medium	Low	Medium
Capital Requirement	High	Medium	Low	Low	Low	Medium
Production Know-how	Medium	High	Low	High	Low	Medium
Clear Industry Standard	Yes	Yes	No	Yes	Yes	Yes
Access to Raw Material	Medium	Hard	Medium	Medium	Medium	Easy

High Barriers to Entry Favoring Established Producers

- Production Technologies and Know-how
- **Product Development and Application Expertise**
- Customer Relationships and Product Accreditation Process
- Secure Supply of Lithium Raw Materials at Competitive Cost
- Operational Integration between Resource Extraction and Compound Production
- Access to Experienced Management and Technical Personnel
- Major Capital Expenditures and Investments

Indicative Development Timeline for Greenfield Spodumene Projects



Year 7

- procurement
- Beneficiation Plant Construction
- Skilled labor
- Equipment installation

Ore Delivery

Years 8 & 9

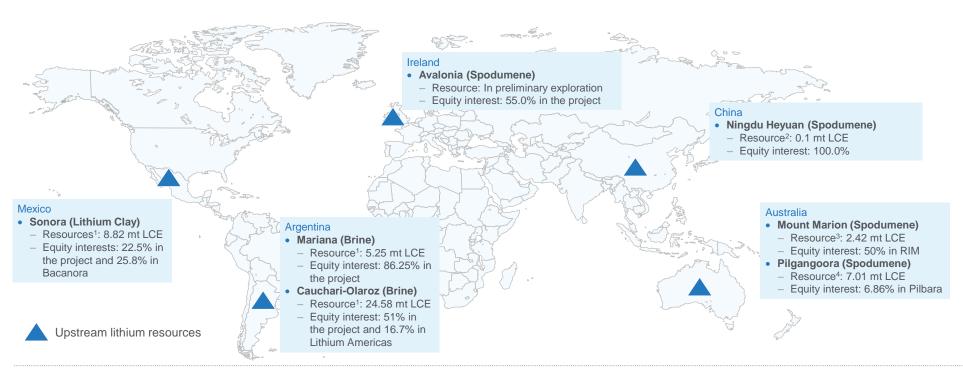
Mining

Source: CRU report.

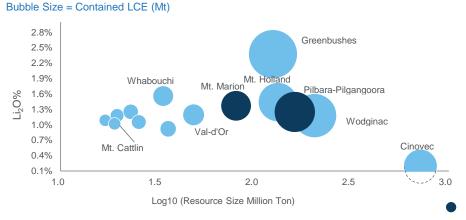




Access to Secure, High Quality Supply of Lithium Raw Materials



Resource Estimates for Lithium Hardrock Deposits⁴



Resource Estimates for Lithium Brine Deposits⁴



Source: Company disclosure, CRU report.

Note: 1. Total resource is the sum of measured resource, indicated resource and inferred resource. LCE data of total spodumene resources is converted through lithium oxide resources contained in ores 2. Measured pursuant to China national standards. 3. Measured pursuant to JORC standards. 4. Including indicated and inferred resource.





Access to Secure, High Quality Supply of Lithium Raw Materials (Cont'd)

Our upstream offtakes are sufficient to support our downstream demand and the flexible pricing mechanism provide us margin protection in tough environment.

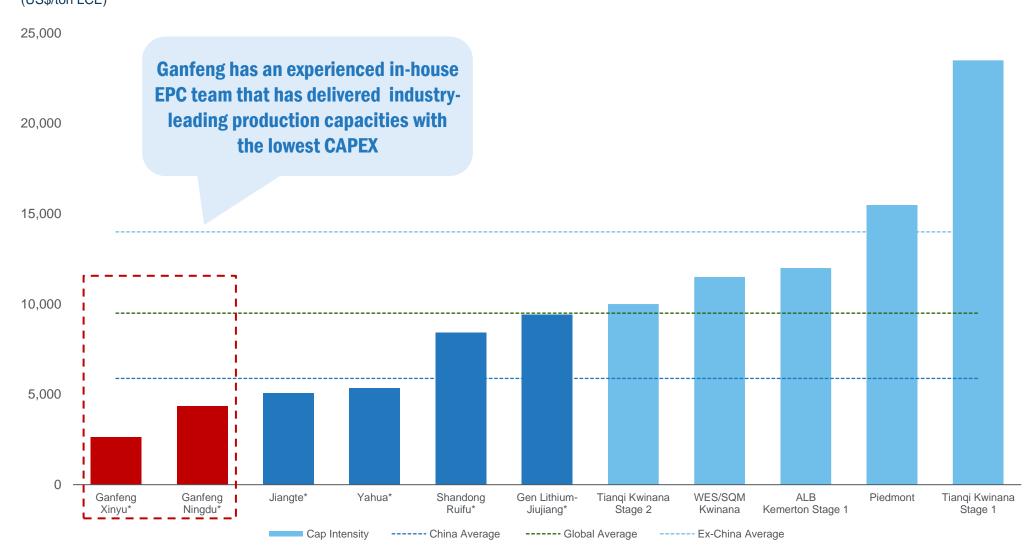
	Reed Industrial Minerals (Mt. Marion)	Pilbara Minerals (Pilgangoora)	Altura Mining (Pilgangoora)
Offtakes Spodumene Concentrate ("SC")	~400 kt/yr	160 kt/yr (Stage 1) [<i>operating</i>] 150 kt/yr (Stage 2)	70 kt/yr (Stage 1) [<i>operating</i>] 110 kt/yr (Stage 2)
Term	LOM ¹	Stage 1: 10 years + 10 year option Stage 2: LOM	Stage 1: Dec 2020 + 10 year extension Stage 2: LOM
Pricing		Long-term Formula Price	:
LCE Equivalent ²	50kt	Stage 1: 20kt Stage 2: 19kt	Stage 1: 9kt Stage 2: 14kt

- Ganfeng's Offtake Pricing Formulas incorporate trailing (import & export carbonate and hydroxide prices)
- Spodumene concentrate pricing lags carbonate & hydroxide pricing (approx. 3-5 months)





Chemical Plant Capital Intensity (US\$/ton LCE)



Source: Canaccord Genuity.

* China based plants





- Fixed Volume Long-term Contracts
 - Most of contracts lock down purchasing volumes from clients, providing visibility on future revenue



- Market-based Adjustable Contract Pricings
 - Help establish long-term relationships with blue-chip customers
 - Effectively track chemical pricings and stabilize margins



Blue-chip Customer Base with High Visibility for Growing Demand (Cont'd)

8% of Global Car Sales from EV

Now





Electric Vehicle

1/3 of Global Car Sales from EV

By 2025 By 2030



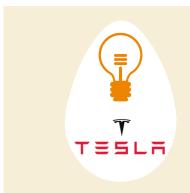
Supplies lithium compounds to Volkswagen and its suppliers for the next ten years

Cooperates in battery recycling and solid-state batteries



Provides lithium compounds to certain suppliers of BMW from 2020 to 2024

Flexibility to extend the contract by another 3 years



Commits 20% of its lithium hydroxide production capacity to Tesla from 2018 to 2020

Flexibility to extend the contract by another 3 years



51%

of Global Car Sales

from EV

Continue seeking cooperation with other EV OEMs and its battery suppliers

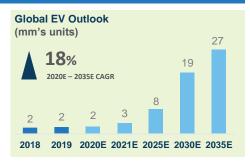
Favorable Industry Outlook on Electric Vehicles

Over the next ten years, Volkswagen will be launching 70+ new pure electric vehicles, meaning that a quarter of its vehicles delivered in 2025 will be powered by electricity

Expect to produce 1mm EV cars by 2023

Announced that all brands and model series to be electrified by 2025 and expects electrified vehicles to account for 15-25% of its total sales

Strong performance in 1Q20 will be further strengthened by a large ramp-up in production from Gigafactory in Shanghai



Source: Company disclosure, broker research.





6 Advanced Technologies and Outstanding Research and Development

Outstanding Research and Development Capabilities



361 Research and Development staff



175 patents, 5 major categories of 40+ industry leading lithium compounds and metals1



Seeking breakthroughs and actively developing next generation solid-state batteries



Undertaken 17 national level R&D projects and 31 provincial level R&D projects



Only company in China with both spodumene extraction and lithium-containing brine extraction technologies

Recent Awards









Jiangxi Province **Technological Invention Award** (Second Prize)



China Nonferrous Metals Industry Association Scientific and Technological **Progress Award** (Second Prize)



All-China Federation of Industry and Commerce (Second Prize)





Visionary and Experienced Management Team with an Established Talent Pool



Chairman President

Nearly 30 years of industry experience

- Mr. Li, our founder, has been serving as Chairman of the Board of Directors since the incorporation of Ganfeng
- He has been serving as Vice President of the China Nonferrous Metal Industry Association, Lithium Branch
- Previously he worked at scientific research institute of Jiangxi Lithium Plant, a state-owned enterprise
- He was named "Expert with Outstanding Contribution" and was selected to join the National Talents Project in 2015
- Mr. Li was a chemistry major in college and has extensive knowledge in lithium related chemicals



WANG Xiaoshen
Vice Chairman

25+ years of industry experience

- Mr. Wang joined Ganfeng in 2006 and was appointed Vice Chairman of the Board of Directors in 2010
- He worked at China National Nonferrous Metals Industrial Xinjiang Co., Ltd., Xinjiang Lithium Salts Plant, mainly responsible for lithium business
- He obtained bachelor's degree in industrial engineering management from North China University of Technology and an EMBA from the China Europe International Business School
- As the new executive Director, he was appointed as the chairman of the Sustainable Development Committe



DENG ZhaonanVice President
(Production & Operation)

10+ years of industry experience



XU Jianhua
Vice President
(Engineering Construction,
Equipment Management)

27+ years of industry experience



SHEN Haibo Vice President (Sales & Promotion Department)

20+ years of industry experience



OUYANG Ming
Vice President
(Secretary of the Board)

15+ years of industry experience



YANG Manying Vice President (Finance)

20+ years of industry experience



Vice President (Production Safety & Research)

10+ years of industry experience

Source: Company disclosure.

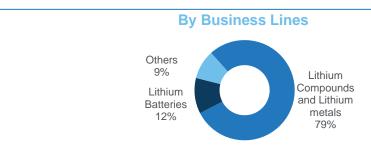


Highly Integrated Business Model

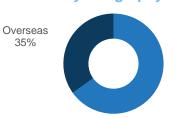
FY2019	Revenue: RMB5,246mm (USD754mm) / Adj. EBITDA: RMB1,323mm (USD190mm)						
	Lithium Compounds and Lithium Metals	Lithium Batteries	Others				
Key Financials	Revenue: RMB4,151mm/USD649mm Gross Profit: RMB1,091mm/USD157mm Gross Margin: 26%	Revenue: RMB603mm/USD87mm Gross Profit: RMB79m/USD11mm Gross Margin: 13%	Revenue: RMB491mm/USD71mm Gross Profit: RMB68mm/USD10mm Gross Margin: 14%				
Operational Footprint	 Xinyu Basic Lithium Plant (Jiangxi) Specialty Lithium Plant (Jiangxi) Ningdu Ganfeng (Jiangxi) Fengxin Ganfeng Lithium Plant (Jiangxi) Yichun Ganfeng Lithium Plant (Jiangxi) 	 Dongguan Ganfeng Battery Plant (Guangdong) Ganfeng Lithium Power Battery Plant (Jiangxi) Ganfeng Electronics (Jiangxi) Zhejiang Fengli (Jiangxi) Jiangsu Ganfeng (Jiangsu) 	Ganfeng Recycling Technology (Jiangxi)				
Segment Overview	 Manufacture and sale of lithium products, and rendering of processing services Lithium compounds mainly includes (1) battery-grade lithium hydroxide; (2) battery-grade lithium carbonate; (3) lithium chloride; and (4) lithium fluoride Lithium metals are mainly used (1) as lithium battery anode materials; (2) as pharmaceutical catalysts; and (3) in alloys and other industrial 	Manufacture and sale of lithium batteries Produces lithium-ion batteries, mainly from a majority of anodes materials, cathodes materials and electrolyte solutions sourced from its customers of the lithium compounds business segment Developing technologies for solid-state lithium	Exploration and sale of lithium ore and other lithium products Lithium battery recycling: Launched in 2017 to meet growing demand for retired battery management due to rising electric vehicle sales				

batteries





By Geography



35%

Mainland China 65%

Source: Company disclosure. RMB / USD = 6.962. (US Federal Reserve).

product materials

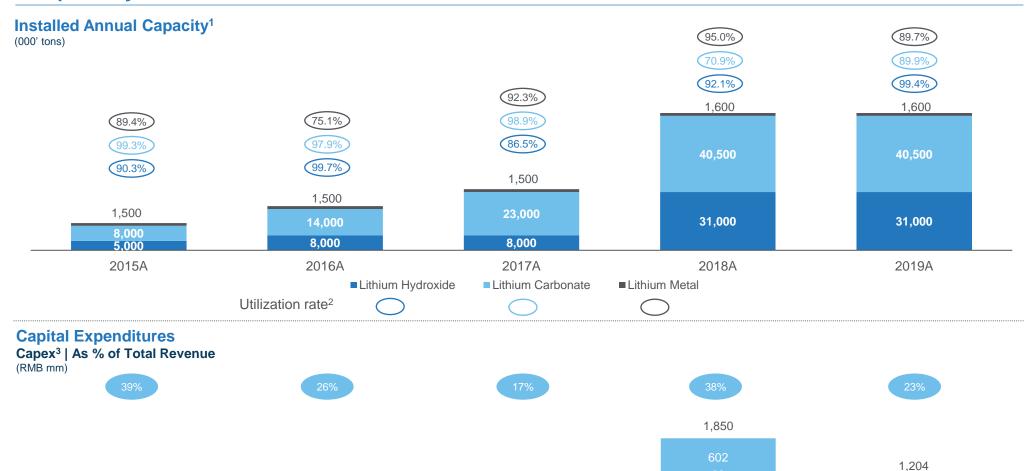


Our Worldwide Operations





Capacity and Production Growth



689

56

297

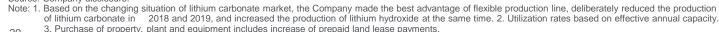
2017A

■ Intangible assets

Source: Company disclosure.

526

2015A



683

506

2016A

■ Purchase of equity interests of joint ventures / associates



758

2019A

1,185

2018A

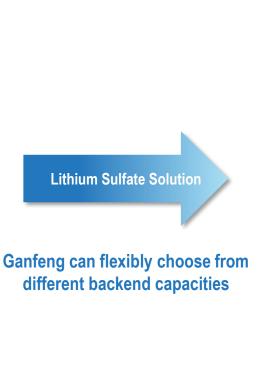
■ Purchase of property, plant and equipment

Spodumene-Based Capacity By 2020

Fronted Ore Processing Capacities

Backend Lithium Compounds Capacities







Source: Company disclosure. Capacity expected for 2020E

Note: 1. Expects to be operational in 2020. 2. Ningdu Ganfeng is using 4% Spodumene concentrate.

Disclaimer

This document has been prepared by Ganfeng Lithium Co., Ltd. (the "Company" or "us") for a limited number of recipients and for information purposes only and not for public dissemination. You and your directors, officers, employees, agents and affiliates must hold this document and any oral information provided in connection with this document in strict confidence and may not communicate, reproduce, distribute or disclose it to any other person, or refer to it publicly, in whole or in part at any time except with our prior written consent.

The information in this document has not been independently verified and is not intended to form the basis of any investment decision. The contents of this document have not been reviewed by any regulatory authority in any jurisdiction. The distribution of this document in certain jurisdictions may be restricted by law, and the recipients into whose possession this document comes should inform themselves about, and observe such restrictions. This document does not purport to provide a complete description of the matters to which it relates. This document does not purport to be comprehensive or to contain all the information that a recipient may need in order to evaluate the Company. No reliance shall be made in relation to the information contained in this document. No representation, warranty or undertaking, express or implied, is or will be made in, or in relation to, and no responsibility or liability (including, without limitation, any liability in negligence) is or will be accepted by us or our affiliates, or our officers, employees or agents, as to, or in relation to, this document or the accuracy, fairness, reasonableness, correctness, or completeness of the information contained herein or any other information, whether written or oral, made available to any interested party or its advisers and any liability therefore is hereby expressly disclaimed. In particular, but without limitation, no representation or warranty is given as to the achievement or reasonableness of, and no reliance should be placed on, any assumptions, projections, targets, estimates or forecasts contained in this document. In all cases, interested parties should conduct their own investigation and analysis of the Company and the data contained in this document. Only those representations and warranties contained in a definitive agreement shall have any legal effect. By preparing this document, none of us or our affiliates, or our officers, employees or agents undertakes any obligation to provide the recipient with access to any addit

This document may contain statements that reflect the Company's current beliefs and expectations about the future as of the respective dates indicated herein. These forward-looking statements, if applicable, are based on a number of assumptions about the Company's operations and factors beyond the Company's control and are subject to significant risks and uncertainties, and, accordingly, actual results may differ materially from these forward-looking statements. These forward-looking statements are not a guarantee of future performance. Accordingly, you should not place undue reliance on any forward-looking information. Each of the Company and its affiliates, controlling persons, directors, officers, partners, employees, agents, representatives or advisers of any of the foregoing assumes no obligation to update or otherwise revise these forward-looking statements for new information, events or circumstances that occur subsequent to such dates. This document does not create an obligation on the Company or any of its affiliates to consider any offer.

This document does not constitute or form part of, and should not be construed as, an offer to sell or issue or a solicitation of an offer to purchase or subscribe any securities nor shall there be any sale of such securities in any state or country in which such offer, solicitation or sale would be unlawful prior to registration or qualification or deal would be unlawful prior to registration or qualification or deal would be unlawful prior to registration or qualification of the United States and may not be offered or sold within the United States, except pursuant to a registered offering in compliance with or pursuant to an exemption from, or in a transaction not subject to, the registration requirements of the US Securities Act and the applicable securities laws of any state or other jurisdiction of the United States. There will be no public offer of the Company's securities in the United States. In Hong Kong, no securities of the Company may be offered to the public unless a prospectus in connection with the offering for sale or subscription of such securities has been authorized by The Stock Exchange of Hong Kong Limited for registration by the Registrar of Companies in Hong Kong under the provisions of the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap.32 of the Laws of Hong Kong) (the "Companies Ordinance"), and has been so registered. This document contains no information or material which may result in it being deemed (1) to be a prospectus within the meaning of section 38B of the Companies Ordinance or an advertisement in relation to a prospectus or proposed prospectus or extract from or abridged version of a prospectus within the meaning of section 38B of the Companies Ordinance or an advertisement, invitation or document containing an advertisement or invitation falling within the meaning of section 103 of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) (the "Securities and Futures Ordinance") or (2) in Hong Kong to have effected an offer to the publi

You acknowledge and represent to us and our affiliates, our officers, employees and agents, that you are a professional investor, have the knowledge, experience and capability to conduct your own assessment of the Company and its securities and that you have conducted and will conduct your own investigation with respect to the Company and its securities and have obtained or will obtain your own independent advice relating to any investment in the securities of the Company.

By accepting this document or the information contained herein, you are deemed to represent to us, and our affiliates, our officers, employees and agents, that you are and any person you are representing, if any, (i) a professional investor as defined in the Securities and Future Ordinance, (ii) (a) a person outside the United States within the meaning of Regulation S under the US Securities Act, or (b) a qualified institutional buyer as defined in Rule 144A under the US Securities Act.

Neither this document nor any copy of it may be taken or transmitted into or distributed, directly or indirectly, in the United States. Neither this Document nor any copy of it may be taken or transmitted into Canada or distributed or redistributed in Japan or to any resident thereof. Upon request, the recipient will promptly return this Document and all information made available in connection with the proposed investment, without retaining any copies. By accessing this document, you are agreeing (i) that you have read and agree to comply with the contents of this notice and disclaimer and (ii) to maintain absolute confidentiality regarding the information disclosed in this document.

