

FEDERAL INTERNATIONAL (2000) LIMITED

A leading integrated service provider and procurement specialist

Corporate Presentation
11 April 2017, 12 noon
KGI Securities 4 Shenton Way #12-01



1200HP US-made Rig



Federal II (FSO)



EPCIC Capabilities



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About Federal

- Established in 1974 and listed on SGX mainboard in 2000
- Leading procurement specialist and stockist for oil and gas industry
- Partnership with established EPCIC contractor, PT Gunanusa Utama Fabricators ("PTG")
 - Provides procurement services to PTG for projects undertaken by PTG under a master procurement agreement
- Strong local knowledge and network with customers and suppliers
- Products are on approved vendor lists of major oil companies
- Customers include major oil companies Petrochina, CNOOC, BP, Chevron, Petronas, Pertamina, PTTEP, Total
- Own brand of flowline control products & agency for leading manufacturers
- Outstanding order book of S\$ 94 million (As at 14 Feb 2017)



Experienced Board



Koh Kian Kiong
Executive Chairman & CEO

- One of original founders of the Group
- > 45 years experience
- Oversees Group corporate strategies and expansion plans



Heng Lee Seng (Lead Independent Director)

- Appointed since 22 Aug 2000
- Chairman of Audit Committee
- Practising Chartered Accountant with > 40 years experience. Member of CPA Australia, CIMA, ACCA, CISA and SID



Don KohExecutive Director (wef 1 Jan 17)

- Overseas Alton Group and Indonesia operations
- > 20 years experience
- Bachelor in Business Administration



Yee Kee Shian, Leon

- Appointed since Mar 2010
- Chairman & MD of Duane Morris & Selvam LLP
- Asia Pacific's leading lawyer
- Advocate & solicitor of the Supreme Court of Singapore & a solicitor of England & Wales



Maggie Koh
Executive Director

- > 20 years experience
- Oversees trading business
- Master in Business Administration



Khoo Boo Yeow, Andrew

- Appointed since Aug 2012
- Law degree from Cambridge University and MBA from Seattle Pacific University
- COO (Swensens) and Director (Group Business Developments at ABR Holdings Ltd)



Experienced Management

Loh Chee Meng Group CFO & Company Secretary

- Joined since 2012
- CA & CIA with > 20 years experience
- B. Acc (Hons) (NTU), MBA (Manchester), Master in Business Research (UWA)

George Deng CEO, Federal Environmental Engineering

- Joined since 1995
- Overseas China businesses and operations
- > 30 years experience
- Master in Mechanical Engineering (Shanghai Jiaotong University)

Richard Doherty MD, KVC (UK)

- Joined since 2004
- Overseas research, design, development and manufacturing operations in UK
- > 40 years experience

Ng Geok Lan, Tina GM, Group HR & Quality Logistics

- Joined since 2011
- > 20 years experience
- MBA

Quek Cheng Hock MD, Federal Fire Engineering

- Joined since 2013
- Oversees fire protection business and operations
- > 30 years experience
- First class honours degree in Manufacturing and Mechanical Engineering



Key Businesses & Strengths

Strong local knowledge, network and partnerships



Established brands and agencies



On Approved Vendor Lists of major oil companies



Established EPCIC track record



Industry certifications API Q1, Spec 6D, ISO 9001:2015, PED 97/23/EC









Procurement (Trading)

- Supply of O&G equipment
 & materials
- Agency for leading brands and products
- Support from major suppliers, such as CNOOC EnerTech-Pipe
- Revenue/Year¹ \$\$120 m (2016: \$\$ 89 m)
- •Order book² S\$ 94 m

EPCIC (PT Gunanusa)

- Engineering, Procurement, Construction, Installation
 Commissioning
- •Revenue/Year¹
 US\$107 m
- •Order book² US\$305m

Marine

- Design, Build, Refurbishment & Conversion of vessels for O&G industry
- Federal II (FSO)
- Charter to CNOOC till Sep 2023³
- Annual charter revenue US\$13m
- •Share of associate results S\$ 0.8 m (2016)

Resources (Land Rig)

- •1,200 HP American built land drilling rig
- •Rig chartering & drilling
- Geothermal energy projects in Indonesia
- Actively pursuing charters for rig

Notes: ¹ Average annual revenue from 2012 to 2016 ² Order Book as at 14 Feb 2017 ³ Include option period



Strategy for Sustainable Growth



Forming strategic partnerships

- Form strategic partnerships with key industry players
- Provide procurement services for projects secured

Access to trade credit

- Trust and support of bankers
- Access to trade financing

Managing credit risks

- Careful evaluation of customers
- Secure payments from customers through arrangement for oil majors to pay into a bank account whereby Federal is mandatory payment signatories



Organisation Structure

		Federal International (2000) Ltd								
	Procurement	EPCIC	Marine	Others (Land Rig)	Energy & Utilities	Manufacturing & Design				
	100% Federal Hardware Engineering Co.		60% Federal Offshore Services							
Singapore		0% national (S)	100% Eastern Jason Fabrication							
	100% Federal Fire Engineering									
China	65% Federal Environmental & Energy				58.5% Federal Water (Chengdu) Co.					
China	65% Federal International Shanghai				65% Federal Environmental Engineering (Suzhou)					
Indonesia	100% PT Fedsin	2.6% PT Gunanusa Utama Fabricators #	30% PT Eastern Jason (Federal II)	100% PT Federal International						
Thailand	100% Alton International (Thailand)									
mananu	45% PAE-Federal International Co.									
UK						KVC UK				



Procurement

> 16 Leading Products & Agencies: Flowline Systems & Accessories





Strainers (UK)

Butterfly, Dual Plate Check Valve Nozzle Check Valve. Non Return And Special Valve (Korea)

Ball, Gate, Globe, Check, Butterfly, **Control and Special Valves Pipes** and Fittings (Spain)

Trunnion Mounted & Floating Ball Valves to API 6A/6D, Gate / Globe / Check / Dual Plate Check Valve & Butterfly Valve (UK)

Trunnion Mounted & Floating Ball Valves

to API 6D (Korea)

KPL VALVE



Bronze & Brass Valves (USA)



Gate (API 600), Globe, Check & Dual Plate, **Check Valves (Korea)**

olivervalves



Instrument & Manifold Valves, Double Block & Bleed Valves, Subsea & Pipeline Valves (UK)



Cast Carbon, Low Alloy and Stainless Steel Valve (Korea)



Trunnion Mounted & Floating Ball Valves To API 6A/6D (Italy)



High Performance Pump and Services (Korea)



Gate (API 6D), Globe, Check Valves & Strainers (Italy)





Ball Valves API6A/6D, Gate, Globe & Check Valve (API 600) Actuator, Technoforge Flange & Fittings (Italy)



Trunnion Mounted & Floating Ball Valves to API 6A/6D (Italy)



EPCIC

Established EPCIC specialist with more than 50 completed projects



Daman Development Project (ONGC), India. Completed 1Q2016



Completed Jan 2017

Established 1980

US\$ 305m

Current Projects PT Gunanusa Utama Fabricators > 50 Completed offshore projects

18 ha
modern
waterfront
custombonded yard

Major oil customers:
CNOOC
PTTEP
ONGC
TOTAL



Federal's Investment in PT Gunanusa Utama Fabricators

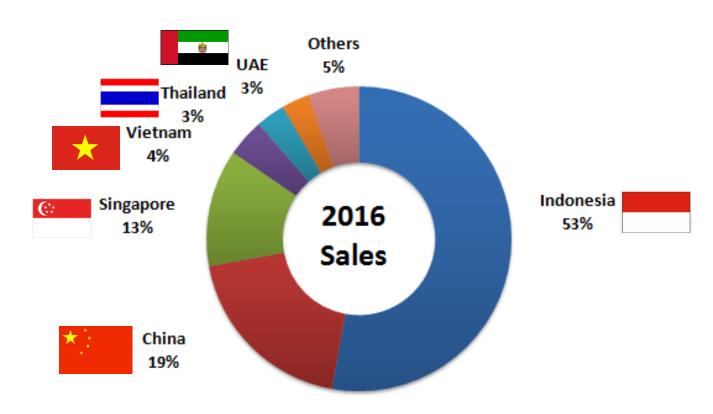
	Before increase in paid up capital	After increase in paid up capital
PTG's number of shares issued and paidup	18,000	144,066
Federal's interest (No of shares)	3,720 (20.7%)	3,720 (2.6%)
PTG's shares pledged to Federal for loans from Federal to a PTG shareholder		90,000 (62.5%)

- Federal extended loans totaling USD 9 million to PTG through a shareholder of PTG.
- Increase in PTG's paid up capital included capitalisation of the loans from Federal to the PTG shareholder.
- The loan is fully secured by 90,000 PTG shares pledged by the shareholder to Federal.
- Federal has accounted for its 2.6% shares in PTG as "Available-for-sale" financial asset.
- PTG's Board of Commissioners includes Mr KK Koh (President Commissioner) and Mr Don Koh (Commissioner).
- Federal has a master procurement agreement (signed in 2015) with PTG to provide procurement services for projects secured by PTG. PTG expects to bid for projects totalling about USD 1 bn in 2017.
- PTG may seek to list on the Jakarta Stock Exchange in 2018.



Key Markets

Established presence in fast growing O&G markets in the People's Republic of China & Southeast Asia





Key Customers







Keppel FELS





















































Key Operating Assets



18 ha (270 mu) Custom Bonded Fabrication Yard¹

- 15,000 ton capacity
- 800 m waterfront (7 m depth)
- 2 jetties
- About 120 km Northwest from Central Jakarta



Federal 2

- Converted from oil tanker
- 230 m Floating, Storage & Offloading Vessel (FSO)
- 800,000 barrel oil storage capacity
- Chartered to CNOOC till Sep 2023²



1,200 HP Brewster Land Drilling Rig (US made)

• Drilling demand from geothermal power projects in Indonesia

Notes: ¹ Under PT Gunanusa ² Includes option period



FY2016 Key Financials

Share Data¹

• EPS: 5.16 cts (PE: 8.0x)

• NTA per share: 60.89 cts (P/B: 0.68)

• Dividend: 2.0 cts (Payout: 39%; Yield: 4.8%)

• Market cap: \$\$ 58.4 m

• Free Float: 65%² (Total of 140.8 m issued shares)

Healthy Balance Sheet

Total Assets: \$\$ 144.5 mNet assets: \$\$ 74.0 m

• Net debt to equity ratio: 13.7%

• Current ratio: 1.1

Cash & bank balances (including deposits):
 S\$ 17.0 m

 Accruals for vessel costs: USD 8.4 m (See slide on Other Issues)

Earnings

• Revenue: \$\$ 89.5 m

• GP: S\$ 17.8 m (Margin: 20%)

• Net Profit: S\$ 7.3 m

Order Book

Procurement: \$\$ 94 mEPCIC (PTG): U\$\$ 305 m

Notes: ¹ Based on share price of S\$0.415 ² As at 17 Mar 2017



Consolidated Income Statement FY2016 Vs FY2015

In S\$'m	FY2016	FY2015	Change	Explanations
Revenue	89.5	128.7	-30%	Lower revenue due mainly to lower sales to customers in China (-\$19m) and Thailand (-\$11m). Federal's strategy to secure orders is to work with its partner, PT Gunanusa (PTG), by providing procurement services for projects secured by PTG.
Gross profit	17.8	41.3	-57%	Lower GP due to decline in revenue (-\$12.5 m) and lower GP margin
GP margin	20%	32%	-12 ppt	(-\$11m). GP margin was higher in 2015 due to a high margin project completed in 1Q2015.
Other income	10.4	2.5	+316%	Other income for 2016 comprised mainly fees charged to PTG for services rendered in relation to a project (\$5.9m) and gain on disposal of the Group's 12% interest in PT Gasuma Federal Indonesia (\$1.3m).
S&D costs	(7.1)	(9.0)	-21%	Decrease due to lower sales and marketing related expenses.
A&G costs	(14.0)	(11.4)	+23%	Increase due mainly to costs incurred in relation to services rendered to PTG.
Other costs	(0.9)	0.5	NM	Other costs for 2016 comprised mainly impairment loss on land rig of \$1m and allowance for slow moving inventories of \$0.9m.
Finance costs	(0.7)	(0.8)	-13%	Decrease due to lower average outstanding term loans.
Share of associates' results	1.6	(0.01)	NM	Share of results comprised mainly share of <i>Federal II</i> charter profits of \$0.75m and KVC's results of \$0.9m.
Profit before tax	7.1	23.0	-69%	
Profit after tax	7.3	21.2	-66%	
EPS (S\$ Cents)	5.16	14.61	-65%	



Consolidated Balance Sheet FY2016 Vs FY2015

In S\$'m	FY2016	FY2015	Change	Explanations
Non-current assets				
• PPE	33,426	36,070	-2,644	PPE comprises mainly: • Freehold land and building: \$11m (47/49 Genting Road); • Leasehold land and building \$14.3m (12 Chin Bee Drive & 11 Tuas Ave 1); and • Land drilling rig: \$7.5m
• Investment in associates	4,611	2,858	+1,753	Refers to investment in PT Eastern Jason and KVC Co., Ltd.
Intangible assets	1,923	1,364	+559	Refers to R&D costs capitalised. R&D costs are costs incurred to register and certify design of valves and are amortised over 10 years.
Other investments	558	20	+538	Refers mainly to investment in PTG of \$538K which is recorded as Available-for-sale investment in accordance with FRS39.
Other receivables	13,092	68	13,024	Relates mainly to USD 9m loan (S\$13.0m) to a shareholder of PTG. The loan is secured by shares in PTG pledged by the shareholder.
Financial receivables	816	860	-44	Relates to the Xinjin industrial water plant (Chengdu, China) which is accounted for as a service concession arrangement under INT FRS 112. The net carrying value is \$1.4m (Non-current: \$816K + Current: \$552K)
Amt due from an associate	4,966	4,855	+111	Relates to shareholder's loans to PT Eastern Jason.
Amt due from a related party	6,714	6,564	+150	Relates to amount due from a shareholder of a subsidiary. The amount owing relates to distribution of proceeds to the shareholders of the subsidiary from the disposal of <i>Federal 1</i> in 2011.
Deferred tax assets	626	273	+353	
Total non-current assets	66,732	52,932	+13,800	



Consolidated Balance Sheet FY2016 Vs FY2015 (Cont'd)

In S\$'m	FY2016	FY2015	Change	Explanations
Current assets				
 Cash, fixed and bank deposits 	17,019	20,537	-3,518	
• Inventories	15,012	17,761	-2,749	Decrease due to sales of inventories on-hand and allowance made for slow moving inventories (\$0.9m).
Trade and other receivables	38,077	13,362	+24,715	Increase due mainly to sales to PTG for the Pertamina WMO and Zawtika 1C projects. Payments from PTG's customers are made to a bank account whereby Federal is a mandatory payment signatory.
Advance payment to suppliers	2,997	1,392	+1,605	Increase due mainly to deposits paid to suppliers in relation to the trading business.
Financial receivable	552	1,267	-715	See above explanation relating to Xinjin industrial waterplant. Decrease due to receipt of payments from the Xinjin county government.
Amounts due from associates	3,695	14,501	-10,806	Amount relates to shareholder's loans to PT Eastern Jason. Decrease due to reclassification of amount due from PTG which is no longer accounted for as an associate.
 Others (Gross amount due from customer for construction WIP, Prepayments, deposits) 	419	445	-26	
Total current assets	77,771	69,265	+8,506	
Total current liabilities	68,358	51,961		
Net current Assets	9,413	17,304	-7,891	Decrease due mainly to reclassification of loans to PTG of \$13.1m as non-current asset under "Other receivable".
Current ratio	1.14	1.33		



Consolidated Balance Sheet FY2016 Vs FY2015 (Cont'd)

In S\$'m	FY2016	FY2015	Change	Explanations
Current liabilities				
Trade payables	15,267	8,627	+6,640	Increase due mainly to PTG's projects.
Other payables & provisions	17,363	20,329	-2,966	Relates mainly to accruals and provisions made for <i>Federal 2</i> of \$12.1m (USD 8.4m). See slide on "Other Issues".
 Advance payment from customers 	3,115	663	+2,452	Relates mainly to billings for PTG's projects.
 Advance payment from an associate 	-	1,192	-1,192	Decrease due to reclassification of advance payment from PTG as PTG is no longer accounted for as an associate.
Amount due to a related party	2,034	2,166	-132	Relates to loans from a shareholder of a subsidiary.
Amount due to bankers	22,170	5,781	+16,389	Relates to amounts owing to bankers for trade financing utilised by the trading business.
• Term loans	5,001	6,986	-1,985	Relates to money market bank facilities utilised.
Provision for taxation	3,206	6,194	-2,988	
 Others (Gross amount due to customer for construction WIP, amounts due to associates) 	202	23	+179	
Total current liabilities	68,358	51,961	+16,397	



Consolidated Balance Sheet FY2016 Vs FY2015 (Cont'd)

In S\$'m	FY2016	FY2015	Change	Explanations
Non-current liabilities				
 Provision for post employment benefits 	115	68	+47	
Deferred tax liabilities	2,041	2,566	-525	
Total non-current liabilities	2,156	2,634	-478	
Net assets	73,989	67,602	+6,387	
NTA per share (Cents)	60.89	56.45	+4.44	



Other issues

Arbitration involving Alton International Resources Pte Ltd ("AIR")

- Please refer to announcement dated 16 Sep 2016.
- AIR received notice of arbitration on 14 Sep 2016
- Arbitration relates to a sale and purchase contract for coal between AIR, another independent party and the claimant on 8 Jul 2010.
- AIR is a 70% indirect subsidiary of Federal International (2000) Ltd.
- AIR was in the coal mining and trading business, and has been dormant since 2012. There is no intention to continue with the coal business.
- AIR is in a net liability position and there are no assets in AIR.

Federal II cost provisions

- Following provisions are still accounted for as other creditors.
 - Provision for delay penalty USD 3.0 million
 - Provision for costs claimed by a contractor USD 5.4 million
- Full provision was made in 2014 for the delay penalty in accordance with the terms of the charter agreement. Negotiations are still on-going to reduce the delay penalty chargeable.
- Full provision was made in 2014 for costs claimed by a contractor, as well as for legal costs. The Group is making a counter-claim against the contractor and has commenced legal actions in Indonesia.
- Any excess provisions may be written back upon finalisation of the underlying issues.



Outlook, Growth Strategies & Drivers



Land Rig &

Actively pursuing

charters for land

• Federal 2 - Locked

in charter till Sep

2023 (Include

option period)

Federal II

rig

Procurement

- Established brands
- Approved vendors with major oil companies
- Partnership with PTG, suppliers and principals
- Order book of S\$ 94m
- Healthy deals and projects flow in SEA markets

Established track record

EPCIC (PTG)

- Strong EPCIC capabilities & modern facilities
- Customers include major oil companies such as TOTAL. Chevron, ONGC, **PTTFP**
- Order book of US\$305m
- Prospective projects for tender in 2017 of USD 1 bn
- May seek listing on Jakarta Stock Exchange in 2018

Enhanced Oil Recovery (EOR)

Electric Submersible Pumps (ESP)

- Proven technology
- Enhance output of marginal oil and gas wells
- Huge potential for Indonesia (more than 100.000 potential wells) and SEA markets
- Scalable business model
- Trials started in Indonesia
- Still in discussion with stakeholders

Energy & Utilities

divest Chengdu industrial waterplant

Looking to



Investment Merits

- Attractive valuation (Historial PE 8.0x & PB 0.68x) and dividend yield (4.8%)¹
- Earnings visibility with order book of \$ 94 m
- Healthy balance sheet and low net gearing
- Master procurement agreement and partnership with PTG to provide procurement for PTG's projects
 Total EPCIC projects up for tender in 2017 around USD 1 bn
- Established track record with major oil companies
- Strong partnerships with contractors, suppliers and principals
- Exposure to growing Southeast Asia O&G markets
- Growth potential from EOR & ESP business
- Prudent and forward looking management team



Thank you

Federal International (2000) Ltd

Ticker: BDU.SI (SGX); FEDI.SP (Bloomberg); FEDL.SI (Reuters)

No 47 / 49 Genting Road Singapore 349489

Tel: (65) 6747 8118 Fax: (65) 6743 0690

Website: www.federal.com.sg
Email: admin@fedsin.com.sg