

CS/BSE/NSE/PR/2017-2018 May 30, 2017

To The Manager Listing Department National Stock Exchange of India Limited Exchange Plaza, Bandra Kurla Complex Bandra (E), Mumbai – 400 051 To The General Manager Department of Corporate Services BSE Limited 25th Floor, P. J. Towers, Dalal Street, Mumbai - 400 001

Stock Code: SUVEN - EQ

Stock Code: 530239

Dear Sir/Madam,

#### Sub: Annual Investors Conference on 01st & 2nd June, 2017

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We wish to inform you that senior management team of Suven Life Sciences is giving corporate presentation in **"Annual Investor Conference "Centrum Corporate Connect – 2017"** with fund managers and analysts meet organized in Mumbai by Centrum Broking Limited on 1st & 2nd of June, 2017.

Please find enclosed Corporate Presentation.

This is for your information and record.

Thanking you, Yours faithfully, For **Suven Life Sciences Limited** 

K Hanumantha Rao Company Secretary

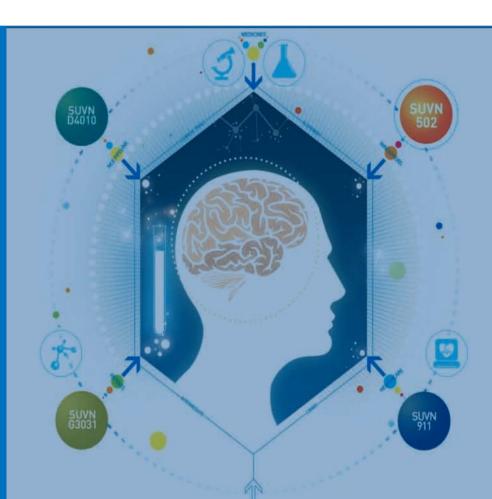
Suven Life Sciences Limited

Registered Office: 8-2-334 I SDE Serene Chambers I 6th Floor Road No.5 I Avenue 7 Banjara Hills I Hyderabad – 500 034 I Telangana I India I CIN: L24110TG1989PLC009713 Tel: 91 40 2354 1142/ 3311/ 3315 Fax: 91 40 2354 1152 Email: info@suven.com website: www.suven.com



#### Suven Life Sciences Limited

Annual Conference – 'Centrum Corporate Connect' on June 1, 2017 – Mumbai



## Safe Harbor Statement



historical information, all of the statements, expectations and Except for assumptions, including expectations and assumptions, contained in this presentation may be forward-looking statements that involve a number of risks and uncertainties. Although Suven attempts to be accurate in making these forward-looking statements, it is possible that future circumstances might differ from the assumptions on which such statements are based. Other important factors which could cause these differ statements to materially including outsourcing trends, economic conditions, dependence on collaborative partnership programs, retention of key personnel, technological advances and continued success in growth of sales that may make our products/services offerings less competitive; Suven may not undertake to update any forward-looking statements that may be made from time to time



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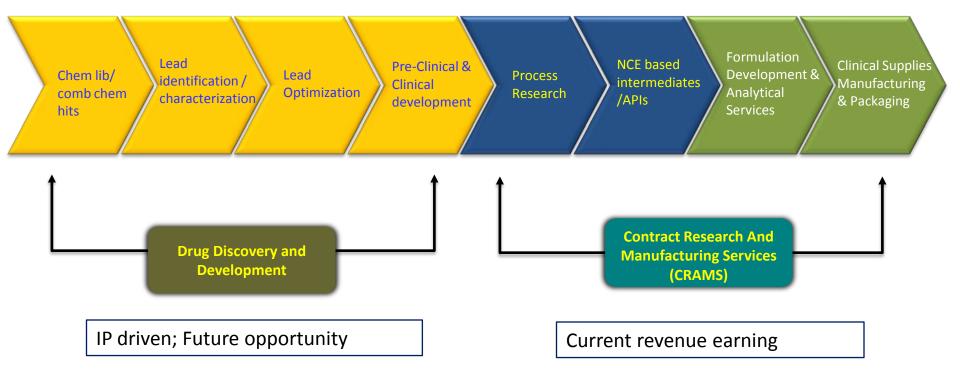








### **Business Model**





## Vision and Mission

- Providing world-class R&D solutions
   for Global Life Science companies with
   efficiency in cost, quality and speed
- Become a leading company focused on treatments for unmet medical needs in Mental Health
- Health for patients and value for partners





## Our Evolution

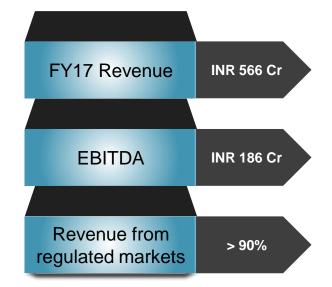


<ul> <li>Pioneer in</li> </ul>	CRAMS	<ul> <li>Diverse and entrenched business relationships</li> </ul>			
Proven ab	ility and expertise	<ul> <li>Well intension</li> <li>services</li> </ul>	grated CRAMS and Discovery		
Con	<b>192</b> nplex nicals	<b>2003</b> In-house Drug Discovery	<b>2006</b> Initiation of CNS programs with SUVN- 502 as lead molecule		
1989 Generic APIs	1995 Contract Research And Manufacturing Services (CRAMS)	200 Drug Disc and Serv	covery Phase 2a trial in USA,	nase 1 ) USA	
6 Convright @ 2016 Suven Life Sciences Lim	In search of new	w CNS therapies fo	or better living	ciences	

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## **Company Overview**

- Profitable and dividend paying since listing in 1995 on the NSE and BSE
- Established Contract Research And Manufacturing Services (CRAMS) - Leader and innovator for NCE based intermediates
- **110+3** Number of active CRAMS projects
- World class infrastructure, equipment and models with over
   900 employees
- Robust financials and a healthy balance sheet
- Relationships with over 22 global pharmaceutical companies
- USFDA inspected facilities
- Current total cash and cash equivalents ~ INR 305 Cr.





## Suven Facilities



Vizag, Andhra Pradesh, India Pashamylaram, Telangana, India SUVEN API & Formulation Facility

Banjara Hills, Hyderabad, India Corporate Office

- 300 CM reactors (93)
- 500L to 10 KL GL/SS
- GMP Intermediates

Suryapet, Telangana, India SUVEN Intermediate Mfg. Facility











- 307 KL reactor volume
- 3KL to 12KL Reactors
- GL/SS (45No's)
- API's/Advanced Intermediate's/CMO



- 120 kL reaction volume
- 50L 6000 L GL/SS (45)
- API Manufacturing
- Biopharmaceutical Research (GLP)
- Formulation R&D



Jeedimetla, Telangana, India SUVEN R&D-Pilot Plant

- Process Research
- Discovery R&D, Analytical R&D
- Killo lab, 30L CM Reactors (32)
- 50L 4000 L GL/SS



SUVEN USA, New Jersey Business Office

- Business Development
- Project Management
- Intellectual Property Management



## Our Customer Relationships







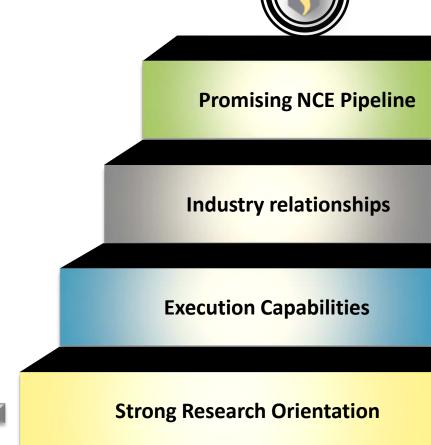
Focus on driving quality research projects for clients







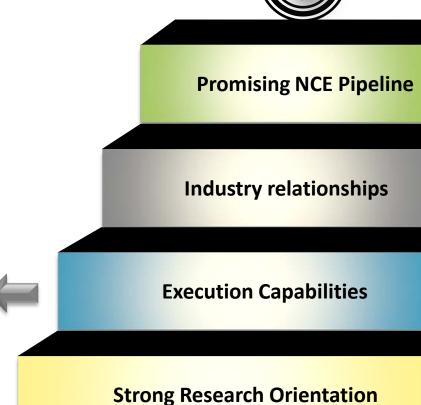
- An integrated research service provider with unmatched capabilities
- Well qualified research team of 375+ scientists of which 30 are PhD holders
- Undertaken 775+ CRAMS projects since inception
- Pioneer in CRAMS business research to execution





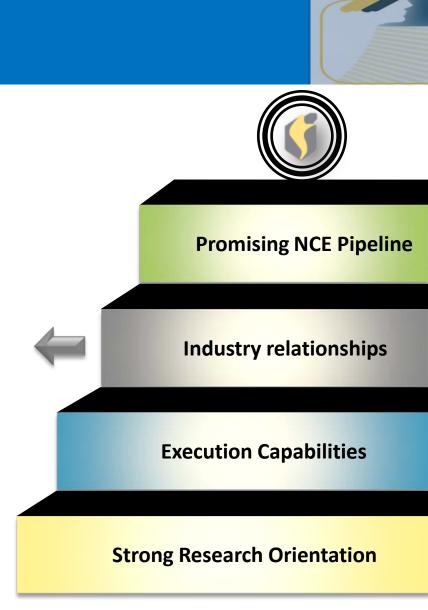


- Present across the entire CRAMS value chain intermediates & APIs
- Leveraging on research capabilities to delivering NCE research
- State of the art facilities located across



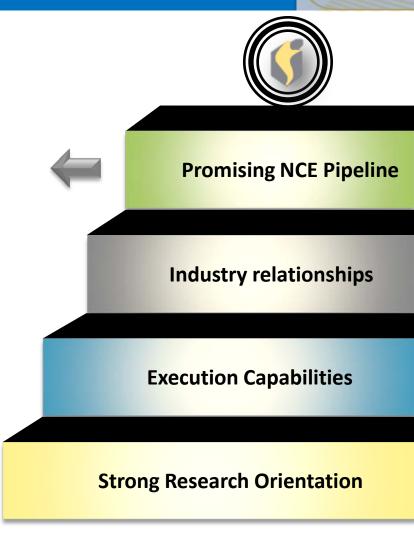


- Repeat business owing to long standing relationships with global companies
- Long term commercial supply opportunity with the launch of product by global sponsors
- Working with innovator companies in developed markets having stringent regulations – reflection of our research skills



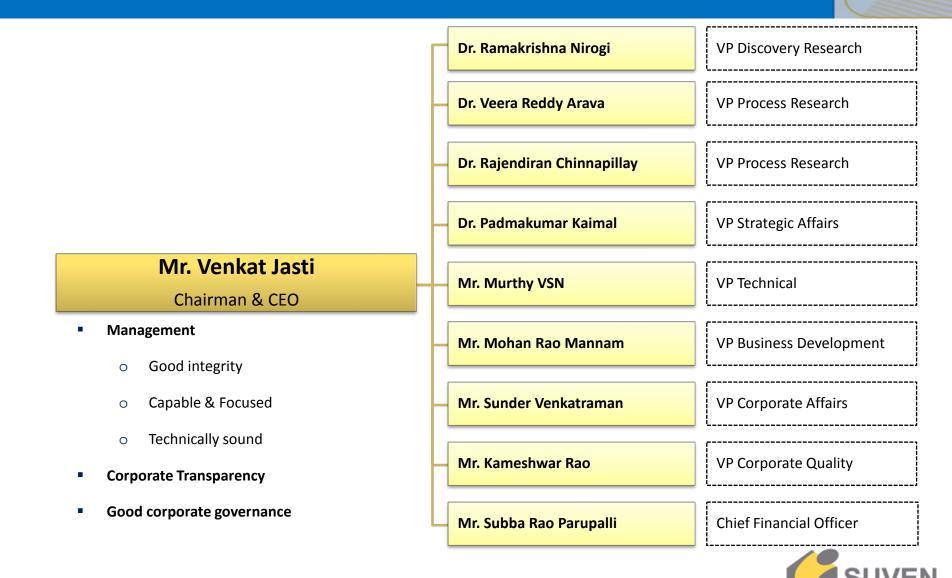


- One of the few players in the world in the CNS segment research
- Built strong intellectual capabilities in CNS segment since 2005.
- Globally CNS is the second largest and fastest growing segment
- A single successful molecule offers significant opportunity
- Self funded NCE research pipeline of 13 molecules





## Suven Management Team





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# Our Business Strategy CRAMS

## Suven CRAMS Revenue Profile

- Sales growth with strong customer relationship
- Multi-year NCE based contract research for chemistry development for global sponsors.
- Long term commercial supply opportunities
- Pipeline of CRAMS projects:
  - o Phase 1 70
  - o Phase 2 38
  - o Phase 3-2
  - Commercial 3



# Suven CRAMS Market Opportunity

- Customer focused long standing relationships for various early phase to commercial chemistry development
- Geographically dispersed in global markets (USA, Europe, Japan, Korea and Israel)
- Niche products DMFs and ANDAs for regulated markets
- Growing opportunity for CRAMS and drug discovery services



## CRAMS - Key Risks and Challenges

- Sustaining long term relationships with innovator companies
- Potential price fluctuation/attrition
- Likely increase in competition from other Indian/global players
- Potential for lumpiness in revenues and profits





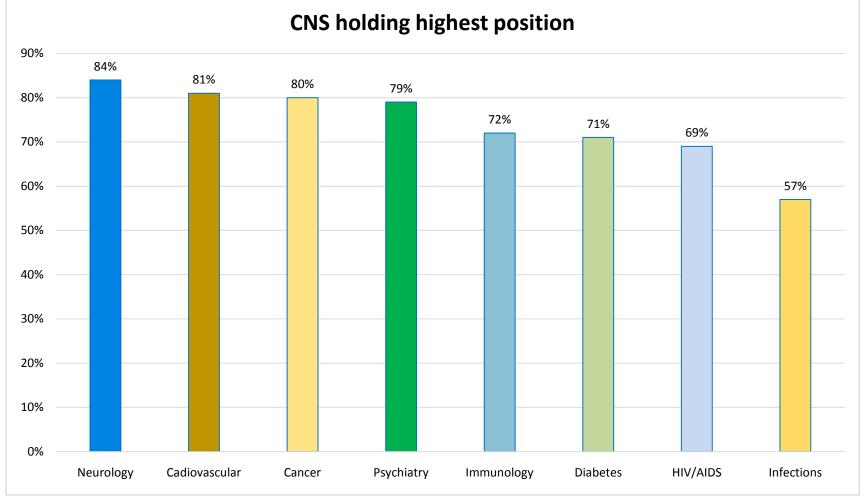
Our Business Strategy Drug Discovery and Development

# Suven's chosen therapeutic area: CNS

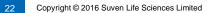
- Why CNS?
- Central Nervous System (CNS) market is the Second Largest Therapeutic Category (15%) and it is one of the Fastest Growing segment
- Highly unmet medical need
- More than 200 compounds under development
- Challenges High attrition during discovery and clinical development
- Highly rewarding Based on the recent licensing deals in this segment



#### Potential First-in-Class medicines in selected therapeutic areas in United States



Source: PhRMA 2015 report and article from Analysis Group. Innovation in the biopharmaceutical pipeline: a multidimensional view, January 2013





## In Search of New CNS Therapies

#### **Chosen Therapeutic Targets**

#### Alzheimer's Disease

- Potential to be a symptomatic treatment
  - 5-HT<sub>6</sub> receptor antagonist
  - Histamine H<sub>3</sub> receptor inverse agonist
- Potential to be both symptomatic and disease modifying treatment
  - 5-HT<sub>4</sub> receptor partial agonist
  - M1 receptor positive allosteric modulator

#### Schizophrenia

• Dopamine D<sub>2</sub>, 5-HT<sub>2A</sub>, SSRI

#### Depression

• Cholinergic  $\alpha 4\beta 2$  antagonist

#### Pain

Cannabinoid 2 receptor agonist



## In Search of New CNS Therapies



#### **NCE Assets for Partnering**

Candidates	Pre-clinical &		<b>Clinical Phase</b>	Indication		
	GLP Tox	l.	II	Ш	Indication	
<b>SUVN-502</b> 5-HT <sub>6</sub> antagonist			$\rightarrow$		Cognitive Deficits Associated with Alzheimer's Disease	
SUVN-G3031 H <sub>3</sub> inverse agonist						
SUVN-D4010 5-HT <sub>4</sub> agonist						
<b>SUVN-911</b> α4β2 antagonist		•			Depression (MDD)	

#### Potential to address unmet medical needs







SUVN-502 is a safe, potent, selective, orally available, brain penetrant and pure 5-HT<sub>6</sub> antagonist being developed for the symptomatic treatment of Alzheimer's disease

#### **Current Status: Phase 2A POC study in progress - USA**



#### Phase 2A POC Study of SUVN-502





#### **Recruiting Sites / Investigators / Patients**

SUVN-502 + Donepezil + Memantine Represents a Promising New Approach for Symptomatic Treatment of Alzheimer's Disease





Company	Compound ID	Indication	Stage of Development	
Lundbeck	Lu AE58054 (Idalopirdine)	Alzheimer's Disease	Phase-III	
Roivant Neurosciences	RVT-101 (Intepirdine)	Alzheimer's Disease	Phase-III	
Suven Life Sciences	SUVN-502	Alzheimer's Disease	Phase-II	
<b>Biotie Therapies</b>	SYN120	Parkinson's Disease Dementia	Phase-II	



# Differentiation from Competitor 5-HT<sub>6</sub> Antagonists (Efficacy)



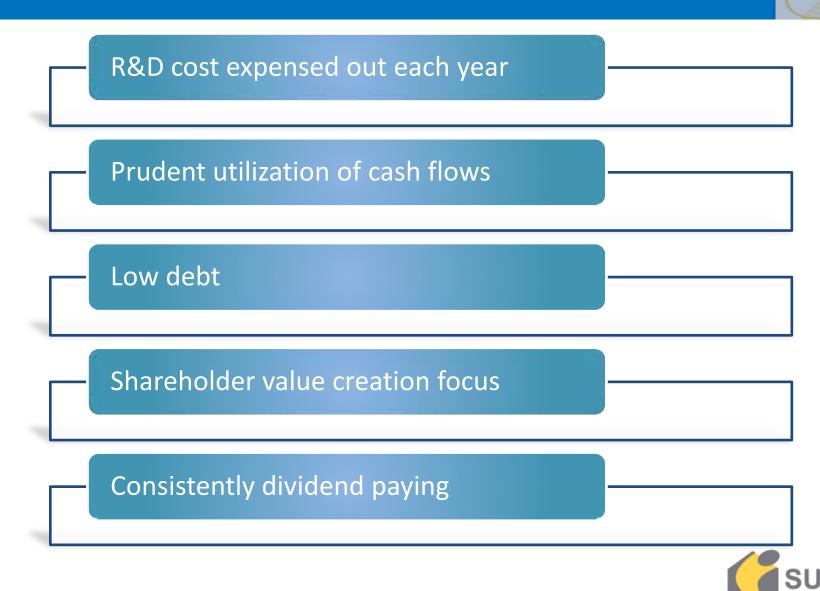
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	RVT-101 (Intepirdine)	Lu AE58054 (Idalopirdine)	SUVN-502	
Standalone treatment	个 acetylcholine, enhanced procognitive effects	No effects	个 acetylcholine, enhanced procognitive effects	
In combination with donepezil	个 acetylcholine, enhanced procognitive effects	个 acetylcholine, enhanced procognitive effects	个 acetylcholine, enhanced procognitive effects	
In combination with donepezil and memantine	No reports	No reports	↑ acetylcholine, enhanced procognitive effects	
Only compound with preclinical POC in combination with donepezil and memantine				



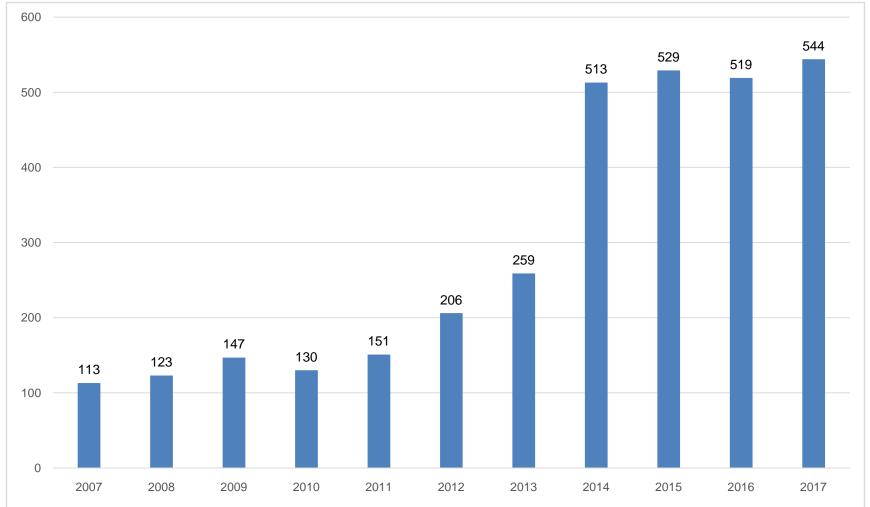
# Our Financial Approach

#### **Financial Approach**



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#### Revenue Growth





#### **Financial Snapshot**



#### All figures in INR Million except ratios and per share data

	2016-17	2015-16	2016-17	2015-16
	Standalone		Consolidated	
Income	5,656	5,196	5,656	5,196
Pre-R&D EBITDA	2,514	2,114	2,493	2,113
Pre-R&D EBITDA Margin	44.45%	40.68%	44.08%	40.67%
EBITDA	1,864	1,492	1,502	1,210
EBITDA Margin	32.96%	28.71%	26.55%	23.28%
EBIT	1,650	1,317	1,288	1,035
EBIT Margin	29.18%	25.35%	22.77%	<mark>19.91%</mark>
Financing costs	57	59	57	59
Taxes	359	257	359	257
Taxes to Profit	22.52%	20.45%		
Net Profit after tax	1,235	1,001	872	718
NP Margin	21.83%	19.26%	15.42%	13.83%
EPS (basic & diluted not annualised)	9.70	7.86	6.85	5.64
Paid up share capital (One Rupee				
Share)	127	127	127	127
Depreciation	214	175	214	175
R&D expenses	649	622	991	904



#### Key Ratios FY17







#### Contact

#### Suven Life Sciences Ltd.

Serene Chambers, Road No. 5, Ave 5 Banjara Hills, Hyderabad 500034, India Tel: +91 40 2354 1142/3314

www.suven.com

#### Suven, Inc.

1100 Cornwall Road, Suite 110 Monmouth Junction, New Jersey 08852, USA Tel: +1 732 274 0037 www.suvenincusa.com

#### Sunder Venkatraman, VP Corporate Affairs

<u>vsunder@suven.com</u> +91 939 248 3011 +1 732 718 9024

