## Antiretroviral Procurement



Parliament Committee on Economic Development



28 June 2017







# Overview of Pharmaceutical Industry



#### Contracts: Total Current Estimated Value of State Pharmaceutical

R 12.8 Billion per Annum, subject to price adjustments for not actual procurement) toreign exchange fluctuation (Based on awarded volumes,

# Number of Suppliers with State Contract and Line Items

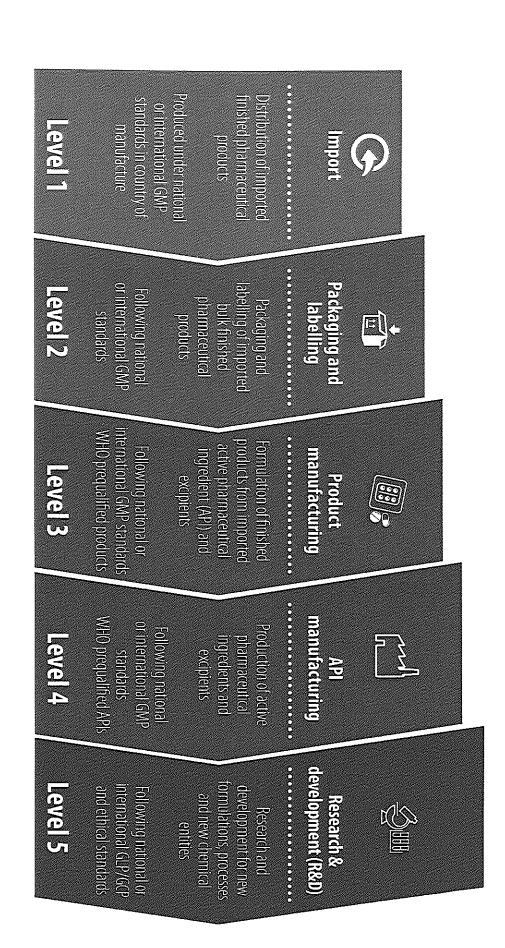
80 Suppliers on contract, across over 1000 line items

•Number of suppliers with products in the Private Sector (Single Exit Price Database): 161





### Pharmaceutical Value Chain



## Factors that affect local production



- Access to appropriately skilled persons to develop production capability
- Availability of the physical infrastructure to produce a medicine
- Disease burden in the market
- Standards adopted by the national medicines regulator
- Economic incentives and disincentives
- 6. Duties and import controls
- Collaborative partnerships





### Criteria of Award: 2015



- 1. Administrative Criteria (Standard requirements) SDB, BBBEE, ETC
- 2. Legislative Compliance (Relating to medicine)
- Limited to suppliers who are applicants on the Medicine Registration Certificate and products that are registered
- 3. Technical evaluation including sample evaluation
- Capacity to supply
- Security of supply of Active Pharmaceutical Ingredients
- Price reasonability previous tender price, SEP, international price
- 4. 90/10 preference point system
- 5. Preference for local manufacturers





### Criteria of Award: 2015



#### **Details: Preference for local manufacturers**

negatively impact upon security of supply and affordability". designated for preference for local manufacturers, "provided that this does not Through engagement with DTI it was agreed that the HP13-2015ARV contract would be

#### The following conditions applied:

- Bids for products that qualify for this preference must comply with all of the following
- The Medicine Control Council (MCC) certificate of registration for a product lists the primary site of production as one that is located in the Republic of South Africa;
- The reference price as published by National Department of Health has not been
- data provided in the Bid Response Document; Demonstrated capacity to service the required volumes as evaluated in terms of the
- Bids are within 10% of the bid with the highest points scored;
- Compliance to all other aspects contained in these Special Conditions of Contract.





### Criteria of Award: 2015



#### Algorithm for 2-way split:

	Difference behavior	Documended
Category	Difference between	Kecommended
	points scored	percentage split
A	Equal points	50/50
В	< 5 points	60/40
C	>5-10 points	70/30
D	>10-20 points	80/20
m	>20 points	90/10

- For a three way split: Supplier share = 33.3% + (supplier score - mean score) x 2.3%
- For a four way split: Supplier share = 25% + (supplier score mean score) x 2%

**Split awards** were recommended based on volumes required, the strategic nature of the product, sources of API, supplier capacity and past supplier performance. All splits take into account the sources of Active Pharmaceutical Ingredients (API), aiming to split awards across API sources as well as overall manufacturing capacity. Capacity was declared by bidders at the time of bidding.

Item 41 FDC TEE: A four-way split recommended and the top scoring bidders, as well as any local manufacturers were invited to negotiations due to the strategic importance of the product. The four bidders with best points post-negotiation received the split award.







### The 2013 and 2015 ARV tender

Supplier   2013   2015     (2013) Medivision (Pty) Ltd   (2014 Mylan)   R   1129 046 168   19%   R   4 195 186 480   29%     Sonke Pharmaceuticals (Pty) Ltd   R   88 337 250   1%   R   4 195 186 480   29%     Pharmaceuticals (Pty) Ltd   R   88 337 250   1%   R   3 204 109 864   22%     Pharmaceuticals (Pty) Ltd   R   1220 094 965   21%   R   2677 972 187   19%     Cipla Medpro South Africa Limited (link to Medpro)   R   530 874 835   9%   R   2677 972 187   19%     Abbott Laboratories SA (Pty) Ltd   (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650   10%     Abcock Ingram Healthcare (Pty) Ltd   R   825 599 941   14%   R   706 541 954   5%     MSD (Pty) Ltd   R   59 796 900   1%   R   53 097 120   0%     DPR Pharmaceutical (Pty) Ltd   R   228 733 470   4%   9960 317   0%     Specpharm Holdings (	2 696	14 244 642 696	ᅍ	2 687	5 915 512 687	70	Total Value
er   2013   2015     (2014 Mylan)   R   1 129 046 168   19%   R   4 195 186 480     Ltd   R   88 337 250   1%   R   3 204 109 864     Ited (link to Medpro)   R   530 874 835   9%   R   2 677 972 187     Itd   (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650     y) Ltd   R   825 599 941   14%   R   706 541 954     y) Ltd   R   59 796 900   1%   R   53 097 120     R   319 638   0%   R   9 960 317     d   R   228 733 470   4%     d   R   917 216 390   16%     e   R   28 666 810   0%	0%			7%	405 882 600	D	Winthrop Pharmaceuticals (Pty) Ltd
Ilier   2013   2015     (2014 Mylan)   R   1129 046 168   19%   R   4 195 186 480     ) Ltd   R   88 337 250   1%   R   4 195 186 480     imited (link to Medpro)   R   530 874 835   9%   R   2 677 972 187     Ltd   (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650     Pty) Ltd   R   825 599 941   14%   R   706 541 954     Pty) Ltd   R   59 796 900   1%   R   53 097 120     R   319 638   0%   R   9 960 317     Ltd   R   228 733 470   4%     Ltd   R   917 216 390   16%	0%			0%	28 666 810	R	Specpharm Holdings (Pty) Ltd
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Ilier   2013   2015     (2014 Mylan)   R   1 129 046 168   19%   R   4 195 186 480     ) Ltd   R   88 337 250   1%   R   3 204 109 864     imited (link to Medpro)   R   530 874 835   9%   R   2 677 972 187     Ltd   (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650     Pty) Ltd   R   825 599 941   14%   R   706 541 954     R   59 796 900   1%   R   53 097 120     R   319 638   0%   R   9 960 317	0%			0%	307 230	R	Dezzo Trading (392)
Ilier   2013   2015     (2014 Mylan)   R   1 129 046 168   19%   R   4 195 186 480     ) Ltd   R   88 337 250   1%   R   3 204 109 864     imited (link to Medpro)   R   1 220 094 965   21%   R   2 677 972 187     Ltd   (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650     Pty) Ltd   R   825 599 941   14%   R   706 541 954     R   59 796 900   1%   R   53 097 120	0%	9 960 317	R	0%	319 638	70	MSD (Pty) Ltd
2013   2015     014 Mylan)   R   1129 046 168   19%   R   4 195 186 480     R   1129 046 168   19%   R   4 195 186 480     R   1220 094 965   21%   R   3 204 109 864     R   1220 094 965   21%   R   2 677 972 187     R   530 874 835   9%   R   2 003 367 124     (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650     Ltd   R   825 599 941   14%   R   706 541 954	0%	53 097 120	R	1%	59 796 900	70	Aurobindo Pharma (Pty) Ltd
2013   2015     014 Mylan)   R   1 129 046 168   19%   R   4 195 186 480     R   88 337 250   1%   R   3 204 109 864     R   1 220 094 965   21%   R   2 677 972 187     R   530 874 835   9%   R   2 003 367 124     (2015 Abbvie)   R   480 636 490   8%   R   1 394 407 650	5%	706 541 954	70	14%	825 599 941	Z	Adcock Ingram Healthcare (Pty) Ltd
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2013 2015   014 Mylan) R 1 129 046 168 19% R 4 195 186 480   R 88 337 250 1% R 3 204 109 864   R 1 220 094 965 21% R 2 677 972 187	14%	2 003 367 124	Z	9%	530 874 835	R	Cipla Medpro South Africa Limited (link to Medpro)
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(2014 Mylan) R 1 129 046 168 19% R 4 195 186 480	22%	3 204 109 864	72	1%	88 337 250	70	Sonke Pharmaceuticals (Pty) Ltd
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		2015			2013		Supplier

## Distribution & Performance to Date

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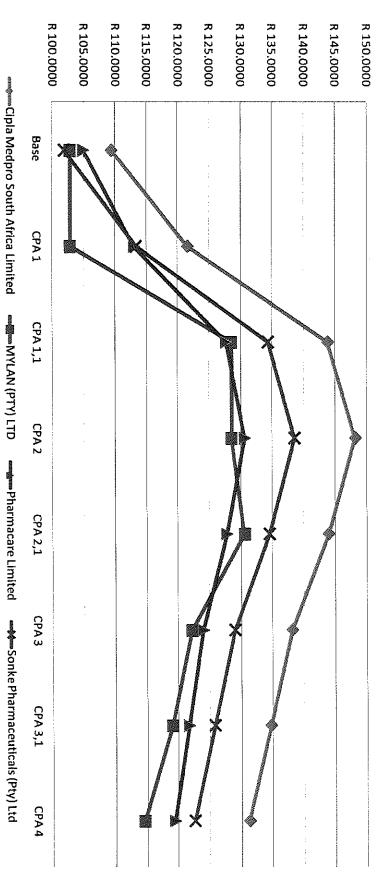


G	Good Performance
Α	Average Performance - Improvement required in next period
Р	Poor Performance - Perpetuation may lead to written warning
	l Data unavailable for this product

### Price Fluctuation TEE FDC



#### **HP13 FDC TEE CPA**



Sonke Pharmaceuticals (Pty) Ltd	Pharmacare Limited	MYLAN (PTY) LTD	Cipia Medpro South Africa Limited	Supplier	Activation Date
R 101.	R 104.	R 102.	R 109.4400	Base	01-Apr-15
8900	9826	8900	4400		15
R	R	æ	ZD	(	9,
R 101.8900 R 113.3400	R 104.9826 R 113.0000	R 102.8900 R 102.8900 R	R 121.5600	CPA 1	01-Oct-15
R	R	R	R	양	16-
134.40 R 138.54	R 127.73 R 130.62	128.55 R 128.55	143.84 R 148.22	CPA 1,1	16-Feb-16
ZD	Z)	æ	Z.	0	01-
138.54	130.62	128.55	148.22	CPA 2	01-Apr-16
R	R	R	R	CF	01-
134.53	127.82	130.61 R	143.98	CPA 2,1	01-Jul-16
R	<sub>حک</sub>		Z)	C	01-
129.07 R 125.82 R 122.53	124.00	122.20 R 119.07 R 114.54	138.20 R 134.76 R 131.28	CPA 3	01-Oct-16
R	Z)	70	<sub>Z</sub> D	유	01-,
125.82	121.73	119.07	134.76	CPA 3,1	01-Jan-17
70	70	R	R	C	01-,
122.53	R 119.42	114.54	131.28	CPA 4	01-Apr-17