



Quarterly Cashflow Report

Melbourne, Australia; 28 October 2016: Starpharma Holdings Ltd (ASX: SPL, OTCQX: SPHRY) today released its Appendix 4C – Quarterly Cashflow Report for the period ended 30 September 2016.

The cash balance as at 30 September 2016 was \$37.6 million, compared with a cash balance of \$46.0 million at 30 June 2016. Starpharma's strong cash position supports the continued development and commercialisation of its late-stage VivaGel[®] portfolio, DEP[™] drug delivery and agrochemical programs.

Highlights:

- 100% enrolment achieved in the pivotal phase 3 trials for VivaGel[®] BV for the prevention of recurrent BV;
- Favourable revision to FDA guidance for BV treatment opening up a significant new commercial opportunity for VivaGel[®] BV;
- Regulatory approval granted for marketing of the VivaGel[®] condom in Canada;
- Signing of an exclusive license and supply agreement for the manufacture and sale of VivaGel[®] condoms to the Government segment of the Chinese condom market;
- Signing and initiation of an important new DEP[™] drug delivery program with AstraZeneca for a product in their portfolio, in addition to the existing multiproduct license;
- Initiation of a large UK site in the DEP[™] docetaxel trial to accelerate trial completion, to enrich the patient cohort with specific cancer types, and to facilitate transition to phase 2;
- Signing of two new Targeted DEP[™] partnerships with world leading antibody-drug conjugate companies; and
- Significant progress in commercial negotiations and launch preparations for VivaGel[®] BV for the treatment and rapid relief of BV.

The larger than usual net operating cash outflows for this quarter includes a number of one-off milestone payments associated with advanced patient enrolment and completion, as well as clinical investigator payments and other trial costs, of the phase 3 clinical trials for VivaGel[®] BV prevention of recurrence. Whilst the cost of running these pivotal clinical trials to support marketing approval increases the cash outflows above the Company's traditional cash burn run-rate, the achievement of full patient enrolment is a commercially important milestone with trial completion expected in the first quarter of 2017.

The quarter also includes costs across Starpharma's portfolio of programs, including the initiation of a large UK site to accelerate trial completion in the DEP™ docetaxel trial, the product manufacture of phase 2 DEP™ docetaxel clinical material, and expenditure associated with other internal DEP™ programs.

The 2017 financial year will be a transitional year for VivaGel® BV - for both the prevention of recurrence and treatment products. Key upcoming milestones include the reporting of the phase 3 clinical results, additional licensing deals in a number of territories, further regulatory approvals and product launches, and leveraging the recent revised US FDA guidance for BV treatment products.

Also during the quarter, Starpharma announced a series of milestones for the VivaGel® condom, including the signing of an exclusive license and supply agreement with Shenyang Sky and Land Latex Co. for the large Chinese Government market, and regulatory approval permitting Ansell to launch the VivaGel® condom in Canada. Shenyang Sky and Land is a major provider of condoms to the Chinese Government, having an estimated total requirement of ~3 billion condoms per year. The deal opens up this new market opportunity for the VivaGel® condom, alongside the existing Ansell and Okamoto licenses.

In the DEP™ drug delivery portfolio, Starpharma signed and initiated two new partnered programs for Targeted-DEP™ with two global leaders in the antibody-drug conjugate (ADC) market. Starpharma also further expanded its AstraZeneca partnership, with the initiation of a new DEP™ program applying the platform to a product from AstraZeneca's portfolio. This new program is in addition to the current programs and outside the scope of the existing license signed in September 2015. Meanwhile, patient recruitment continues in the final phase of the DEP™ docetaxel clinical trial, with the recently added UK site now actively enrolling patients.

"The achievements and positive regulatory developments this quarter are important commercially and position the Company strongly for licence negotiations for VivaGel® BV and further commercial exploitation of the DEP™ platform," said Chief Executive Officer Dr Jackie Fairley.

"In the near term, we look forward to product launches of VivaGel® BV, and the VivaGel® condom in Canada and to advancing the market opportunities for these products and the DEP™ platform more broadly."

"As we, and our partners, prepare for the launch of the VivaGel® BV product for treatment and rapid relief of BV in coming months, Starpharma is well placed financially to advance the development and commercialisation of its diverse portfolio."

ABOUT STARPHARMA

Starpharma Holdings Limited (ASX: SPL, OTCQX:SPHRY), located in Melbourne Australia, is an ASX 300 company and is a world leader in the development of dendrimer products for pharmaceutical, life science and other applications.

Starpharma's underlying technology is built around dendrimers – a type of synthetic nanoscale polymer that is highly regular in size and structure and well suited to pharmaceutical and medical uses. Starpharma has three core development programs: VivaGel® portfolio, DEP™ drug delivery, and agrochemicals with the Company developing a number of products internally and others via commercial partnerships.

Starpharma's lead products are based on VivaGel® (SPL7013, astodrimer sodium), a proprietary dendrimer which has antimicrobial properties. VivaGel® formulated as a water based gel and delivered vaginally now has EU regulatory approval for topical treatment and rapid relief of bacterial vaginosis (BV) and is under clinical development for the prevention of recurrent BV. Starpharma has signed a license agreement with Aspen Pharmacare Australia Pty Ltd for the sales and marketing of VivaGel® BV in Australia and New Zealand. Starpharma has also signed separate licence agreements with

Ansell Limited (ASX:ANN) and Okamoto Industries. Inc., (TSE: JP3192800005) to market a value-added, VivaGel® condom. The VivaGel® condom is available for purchase in Australia under Ansell's Lifestyles® Dual Protect™ brand. Ansell manufactures and sells leading condom brands worldwide, including LifeStyles®, Manix®, ZERO® and SKYN®. Okamoto is the market leader for condoms sold in Japan, which is the world's second largest condom market.

In the wider pharmaceutical field, Starpharma has both partnered and internal programs in Drug Delivery. A number of dendrimer-enhanced, or DEP™ versions of existing drugs are under development. The most advanced of these is DEP™ docetaxel, a dendrimer-enhanced version of docetaxel (Taxotere®), which is in clinical development in patients with solid tumours. In preclinical studies DEP™ docetaxel has shown significant tumour-targeting and superior anti-cancer effects across a range of important cancer types including breast, prostate, lung and ovarian tumour, when compared to Taxotere® (docetaxel). AstraZeneca has signed a licensing agreement with Starpharma for the use of its DEP™ drug delivery platform in the development and commercialisation of an AstraZeneca oncology compound, with potential for follow on compounds directed at a defined family of targets.

In agrochemicals Starpharma has a series of partnerships with leading industry players including global leader Adama (formerly Makhteshim Agan) as well as internal programs including an enhanced version of glyphosate (the active ingredient in Roundup®).

For more information please visit: www.starpharma.com

FOR FURTHER INFORMATION

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Forward Looking Statements

This document contains certain forward-looking statements, relating to Starpharma's business, which can be identified by the use of forward-looking terminology such as "promising", "plans", "anticipated", "will", "project", "believe", "forecast", "expected", "estimated", "targeting", "aiming", "set to", "potential", "seeking to", "goal", "could provide", "intends", "is being developed", "could be", "on track", or similar expressions, or by express or implied discussions regarding potential filings or marketing approvals, or potential future sales of product candidates. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from any future results, performance or achievements expressed or implied by such statements. There can be no assurance that any existing or future regulatory filings will satisfy the FDA's and other authorities' requirements regarding any one or more product candidates nor can there be any assurance that such product candidates will be approved by any authorities for sale in any market or that they will reach any particular level of sales. In particular, management's expectations regarding the approval and commercialization of the product candidates could be affected by, among other things, unexpected trial results, including additional analysis of existing data, and new data; unexpected regulatory actions or delays, or government regulation generally; our ability to obtain or maintain patent or other proprietary intellectual property protection; competition in general; government, industry, and general public pricing pressures; and additional factors that involve significant risks and uncertainties about our products, product candidates, financial results and business prospects. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described herein as anticipated, believed, estimated or expected. Starpharma is providing this information as of the date of this document and does not assume any obligation to update any forward-looking statements contained in this document as a result of new information, future events or developments or otherwise.

Appendix 4C Quarterly report for entities subject to Listing Rule 4.7B

Introduced 31/03/00, Amended 30/09/01, 24/10/05, 17/12/10, 01/09/16

Name of entity

Starpharma Holdings Limited

ABN

20 078 532 180

Quarter ended ("current quarter")

30 September 2016

Consolidated statement of cash flows	Current quarter	Year to date (3 months)
	\$A'000	\$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	250	250
1.2 Payments for		
(a) research and development	(6,645)	(6,645)
(b) product manufacturing and operating costs	(83)	(83)
(c) advertising and marketing	-	-
(d) leased assets	-	-
(e) staff costs	(1,396)	(1,396)
(f) administration and corporate costs	(299)	(299)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	188	188
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	-	-
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(7,985)	(7,985)
2. Cash flows from investing activities		
2.1 Payments to acquire:		
(a) property, plant and equipment	(28)	(28)
(b) businesses (see item 10)	-	-
(c) investments	-	-
(a) intellectual property	-	-
(b) other non-current assets	-	-
2.2 Proceeds from disposal of:		
(a) property, plant and equipment	-	-
(b) businesses (see item 10)	-	-
(c) investments	-	-
(d) intellectual property	-	-
(e) other non-current assets	-	-
2.3 Cash flows from loans to other entities	-	-
2.4 Dividends received (see note 3)	-	-
2.5 Other (provide details if material)	-	-
2.6 Net cash from / (used in) investing activities	(28)	(28)
3. Cash flows from financing activities		
3.1 Proceeds from issues of shares	-	-
3.2 Proceeds from issue of convertible notes	-	-
3.3 Proceeds from exercise of share options	-	-
3.4 Transaction costs related to issues of shares, convertible notes or options	-	-
3.5 Proceeds from borrowings	-	-
3.6 Repayment of borrowings	-	-
3.7 Transaction costs related to loans and borrowings	-	-
3.8 Dividends paid	-	-
3.9 Other (provide details if material)	(8)	(8)
3.10 Net cash from / (used in) financing activities	(8)	(8)
4. Net increase / (decrease) in cash and cash equivalents for the period		
4.1 Cash and cash equivalents at beginning of quarter/year to date	45,972	45,972
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(7,985)	(7,985)
4.3 Net cash from / (used in) investing activities (item 2.6 above)	(28)	(28)
4.4 Net cash from / (used in) financing activities (item 3.10 above)	(8)	(8)
4.5 Effect of movement in exchange rates on cash held	(397)	(397)
4.6 Cash and cash equivalents at end of quarter	37,554	37,554

5. Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1 Bank balances	1,221	1,327
5.2 Call deposits	36,333	44,645
5.3 Bank overdrafts	-	-
5.4 Other (provide details)	-	-
5.5 Cash and cash equivalents at end of quarter (should equal item 4.6 above)	37,554	45,972

6. Payments to directors of the entity and their associates	Current quarter \$A'000
6.1 Aggregate amount of payments to these parties included in item 1.2	210
6.2 Aggregate amount of cash flow from loans to these parties included in item 2.3	-
6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2	

Item 6.1 consists of the following:
(a) Remuneration paid to the Chief Executive Officer; and
(b) Director's fees paid to non-executive directors.

7. Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1 Aggregate amount of payments to these parties included in item 1.2	
7.2 Aggregate amount of cash flow from loans to these parties included in item 2.3	-
7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2	

8. Financing facilities available	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1 Loan facilities	200	11
8.2 Credit standby arrangements	150	56
8.3 Other (please specify)	-	-
8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.		

Item 8.1 is a National Australia Bank master asset finance facility for leased laboratory equipment, the annual interest rate is 8.2% and the facility is secured against equipment and a term deposit. Item 8.2 is a National Australia Bank business credit card facility predominantly used for business travel, the facility is secured against a term deposit.

9. Estimated cash outflows for next quarter	\$A'000
9.1 Research and development	(4,700)
9.2 Product manufacturing and operating costs	(150)
9.3 Advertising and marketing	-
9.4 Leased assets	-
9.5 Staff costs	(2,000)
9.6 Administration and corporate costs	(150)
9.7 Other (provide details if material)	-
9.8 Total estimated cash outflows (excluding cash inflows)	(7,000)

10. Acquisitions and disposals of business entities (items 2.1(b) and 2.2(b) above)	Acquisitions	Disposals
10.1 Name of entity	-	-
10.2 Place of incorporation or registration	-	-
10.3 Consideration for acquisition or disposal	-	-
10.4 Total net assets	-	-
10.5 Nature of business	-	-

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.



N J Baade
Company Secretary
28 October 2016

Notes

- 1 The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2 If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standard applies to this report.
- 3 Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.