Healthcare

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# RemeGen Co., Ltd. (SEHK: 9995/SSE: 688331)

## Time to do some bottom fishing...UG2BUY

- We believe RemeGen has bottom fishing value because its Systemic Lupus Erythematosus (SLE) drug Telitacicept (RC18) has already been approved for sale in China. Earliest data read in US clinical trial for IgA Nephropathy is already available, with SLE data read available in C3Q24 and MS in C4Q24;
- We don't think a leading biotech from the wealthy city of Yantai will run out of cash. We assume RemeGen will be able to mitigate its liquidity problem.
- We thus upgrade RemeGen to BUY and keep TP of HK\$34 unchanged.

## Why is RemeGen running out of cash?

Slow monetization of two selling drugs, RC18 and RC48 (Disitamab Vedotin) (ADC), amid high selling cost is the key reason. Before C1H22, RemeGen had the lowest sales marketing cost ratio in the industry, but after C1H22 the company chose, wrongly, to push sales through higher marketing, which failed. Further, RemeGen is slow to recognize the value of ex-China clinical data, which leads to its US clinical trials starting relatively late. But these are tactical issues.

## Why are we positive on RC18?

*Benlysta* (Belimumab) (GSK), the main SLE treatment approved by FDA in 2011, had climbing sales in recently years, selling likely ~US\$1.7bn in 2023. *Saphnelo* (anifrolumab-fnia)(AstraZeneca), the SLE treatment approved in 2021, selling likely ~US\$230mn in 2023. *Benlysta* and *Saphnelo* are the only two SLE-treating competitors on the market today for a disease that affects 3-4mn people worldwide. SLE drugs have a high failure rate. Besides SLE, RC18 is also being clinical trialed for Myasthenia Gravis (MG).

## How much can we expect if RC18 is licensed out?

We believe RemeGen likely needs to run a head-to-head clinical trial against *Benlysta* or *Saphnelo* to fetch a good sum for RC18. Without this happening, we pencil in a US\$100mn upfront, US\$500mn total value estimate for RC18. We do notice that standalone clinical trials showed RC18 had better efficacy than rivals.

#### Good time to accumulate shares

Trading at 10x 2024 PS, we expect RemeGen to achieve sustainable breakeven in 2029.

## Summary financial data

| Highlights                         | 2021A  | 2022A   | 2023E   | 2024E   | 2025E   |
|------------------------------------|--------|---------|---------|---------|---------|
| Revenues (RMB mn)                  | 1,424  | 768     | 1,120   | 1,847   | 1,610   |
| Non-IFRS operating income (RMB mn) | 182    | (1,142) | (1,277) | (875)   | (848)   |
| IFRS EPS (RMB)                     | 0.68   | (2.27)  | (2.60)  | (1.53)  | (1.41)  |
| Price to sales                     | 7      | 14      | 9.3     | 5.7     | 6.5     |
| EBITDA margin                      | 21%    | (123%)  | (90%)   | (28%)   | (22%)   |
| Free cash flow yield (%)           | (3.6%) | (16.9%) | (11.1%) | (11.3%) | (14.2%) |

Source: Source: Bloomberg, Blue Lotus (as of January 25, 2024)

## See the last page of the report for important disclosures

#### Blue Lotus Capital Advisors Limited

| BUY | UR | SELL |
|-----|----|------|
|     |    |      |

| Target Price: HK\$ 34.0        | Current Price: HK\$ 21.2 |
|--------------------------------|--------------------------|
| RIC: (SEHK: 9995/SSE: 688331)  | BBG: 9995 HK/688331 CH   |
| Market cap (HK\$ mn)           | 20,870.3                 |
| Average daily volume (HK\$ mn) | 43.456                   |
| Shares out/float (m)           | 189.6/146.5              |
|                                | 05,000(1)                |

Source: Bloomberg, Blue Lotus (as of January 25, 2024)

#### **Key Changes**

|                          | New     | Old    | Diff |
|--------------------------|---------|--------|------|
| BLRI Recommendation      | BUY     | SELL   | UG   |
| BLRI Target Price (HK\$) | 34.0    | 34.0   | -    |
| CY2023E EPS (HK\$)       | (2.84)  | (2.55) | NM   |
| CY2024E EPS (HK\$)       | (1.67)  | (1.14) | NM   |
| CY2025E EPS (HK\$)       | (1.54)  | (0.61) | NM   |
|                          | 05.0004 | 1500   |      |

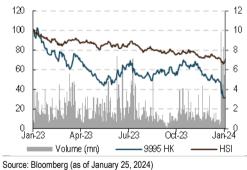
Source: Blue Lotus (as of January 25, 2024), non-IFRS

### **BLRI vs. The Street**

| No. of Bloomberg Recommendations  | 23     |
|-----------------------------------|--------|
| Target price vs. Bloomberg mean   | (33%)  |
| 1-year-fwd EPS vs. Bloomberg mean | (8.6%) |
| Bloomberg recommendation          | 4.91   |

Source: Bloomberg Recommendation, Blue Lotus (1=SELL,5=BUY) (as of January 25, 2024) HKD/RMB = 0.9159

#### Price performance and volume data



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## **Research team**



All prices are those current at the end of the previous trading session unless otherwise indicated. Prices are sourced from local exchanges via Reuters, Bloomberg and other vendors. Data is sourced from Bloomberg, Blue Lotus Capital Advisors Limited and subject companies. Consensus forward estimates are used in analysis. Past performance is not indicative of future results. Investors should consider this report as only a single factor in making their investment decision.



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## RemeGen Co., Ltd.: Financial Summary

## Fiscal year ends-31-Dec

### Exhibit 1. Income statement

| (RMB mn)                          | 2022A   | 2023E   | 2024E   |
|-----------------------------------|---------|---------|---------|
|                                   |         |         | -       |
| Revenues                          | 768     | 1,120   | 1,847   |
| Cost of sales                     | (270)   | (257)   | (409)   |
| Gross profit                      | 498     | 862     | 1,438   |
| operating expense                 | (1,695) | (2,225) | (2,424) |
| Selling and distribution expenses | (441)   | (724)   | (946)   |
| Administrative expenses           | (273)   | (327)   | (369)   |
| Research and development          | (982)   | (1,174) | (1,108) |
| expenses                          |         | ( , ,   | ( ) /   |
| Operating income (IFRS)           | (1,197) | (1,363) | (986)   |
| Other income and gains            | 232     | 215     | 151     |
| Other expenses                    | (16)    | (29)    | (46)    |
| Impairment losses on financial    | (11)    | (5)     | -       |
| assets, net                       | ( )     | . ,     |         |
| Finance costs                     | (7)     | (8)     | (5)     |
| Loss/Profit before income tax     | (999)   | (1,190) | (886)   |
| Income tax expense                | -       | -       | -       |
| Profit/Loss for the year, IFRS    | (999)   | (1,190) | (886)   |
| Loss/profit attr to SH            | (999)   | (1,190) | (886)   |
| Loss per share, IFRS              | (2.27)  | (2.60)  | (1.53)  |
|                                   | 、 /     | (       | ( /     |

## Company Description

RemeGen was founded in 2008 in Yantai, Shandong Province of China. It focuses on Antibody Drug Conjugate (ADC), Bispecific Antibody (BsAb) and Fusion Protein drugs in Autoimmune, Oncology and Ophthalmology. Its first drug Telitacicept (RC18), a fusion protein for Systemic Lupus Erythematosus (SLE) was approved in China in March 2021 and contributed 3.3% of revenues in 2021. Its 2nd drug, Disitamab Vedotin (RC48), an ADC for solid tumors, was approved in July 2021 in China and contributed 6.1%. License-out revenue contributed 91%.

## Industry View

We estimate China's total biologics market to grow to US\$68 bn in 2021, and will grow to US\$200 bn by the end of 2030. We expect that the global total biologics market to grow to US\$345 bn in 2021, and will reach US\$768 mn in 2030. We expect the global ADC market to grow from US\$5.8nm in 2021 to US\$23bn in 2030

Source: RemeGen Co., Ltd., Blue Lotus (January 25, 2024)

#### Exhibit 2. Balance sheet

| (RMB mn)                       | 2022A | 2023E | 2024E |
|--------------------------------|-------|-------|-------|
| Property, plant and equipment  | 2,407 | 2,672 | 3,191 |
| Right-of-use assets            | 205   | 136   | 172   |
| Other intangible assets        | 17    | 26    | 40    |
| Equity investments             | 81    | -     | -     |
| Other non-current assets       | 99    | 149   | 179   |
| Inventories                    | 523   | 515   | 613   |
| Trade and bills receivables    | 281   | 156   | 282   |
| Prepayments                    | 221   | 260   | 282   |
| Pledged deposits               | 118   | -     | -     |
| Cash and cash equivalents      | 2,069 | 1,028 | 845   |
| Total assets                   | 6,021 | 4,942 | 5,604 |
| Trade and bills payables       | 222   | 257   | 306   |
| Other payables and accruals    | 586   | 1,030 | 1,226 |
| Lease liabilities              | 60    | 78    | 124   |
| Deferred income                | 15    | 39    | 61    |
| Other current liabilities      | 9     | 25    | 35    |
| Lease liabilities              | 105   | 133   | 212   |
| Deferred tax liabilities       | 44    | -     | -     |
| Deferred income                | 44    | 66    | 104   |
| Total liabilities              | 1,085 | 1,628 | 2,069 |
| Share capital                  | 544   | 544   | 544   |
| Treasury shares                | (463) | (939) | 167   |
| Paid-in capital                | -     | -     | -     |
| Reserves                       | 4,899 | 3,709 | 2,823 |
| Total equities and liabilities | 6,021 | 4,942 | 5,604 |
|                                |       |       |       |

Source: RemeGen Co., Ltd., Blue Lotus (January 25, 2024)

Source: RemeGen Co., Ltd., Blue Lotus (January 25, 2024)

## See the last page of the report for important disclosures

## Exhibit 3. Cash flow statement

|                   | oush now statement       |       |         |         |
|-------------------|--------------------------|-------|---------|---------|
| (RMB mn)          |                          | 2022A | 2023E   | 2024E   |
| Pre-tax profit    |                          | (999) | (1,190) | (886)   |
| Adjustment        |                          |       |         |         |
| Finance costs     |                          | 7     | 8       | 5       |
| D&A               |                          | 196   | 267     | 360     |
| Share-based p     | ayment expenses          | 56    | 86      | 111     |
| Increase in inve  | entories                 | (242) | 8       | (98)    |
| Decrease in bil   | ls receivable            | (274) | 125     | (126)   |
| Increase in pre   |                          | (44)  | (39)    | (22)    |
| Increase in trac  | le and bills payables    | 62    | 36      | 49      |
| Increase in othe  | er payables and accruals | 193   | 444     | 196     |
| (Increase)/decr   | ease in pledged deposits | 39    | (118)   | -       |
| Others            |                          | 23    | (2)     | 162     |
| Net cash used     | in operating activities  | (983) | (375)   | (249)   |
| Purchases of it   | ems of PPE               | (738) | (728)   | (845)   |
| Increase in plee  | dged deposits            | (39)  | 118     | -       |
| Others            |                          | (41)  | (56)    | (88)    |
| Net cash used     | in investing activities  | (818) | (666)   | (934)   |
| Proceeds from     | issue of common shares   | 4,000 | -       | -       |
| Interest paid fo  | r bank borrowings        | -     | -       | -       |
| Others            |                          | -     | -       | -       |
| Net cash used     | in financing activities  | 4,000 | -       | -       |
| Net change in o   | cash                     | 2,199 | (1,041) | (1,183) |
| Effects of foreig | on exchange rate changes | -     | -       | -       |
| Cash and equiv    | valent at beginning      | 1,757 | 2,069   | 1,028   |
| Cash and equiv    | valent at end            | 2,069 | 1,028   | 845     |



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## Good value emerging, UG2BUY

Exhibit 4. RemeGen C2H23 preview

| 2H23E | 2H21C   | BL vs cons   | 1H23A  | НоН  | 2H22A  | YoY  | 1H24E  |
|-------|---|--|--|--|--|--|--|
| 704   | 719   | (2.2%)   | 419  | 68%  | 419  | 68%  | 600  |
| 624   |   |  | 416  | 50%  | 410  | 52%  | 600  |
| 80    |   |  | -  | NA   | 9  | 746%   | -  |
| (155) | (160)   | (3.4%)   | (103)  | 51%  | (168)  | NM   | (150)  |
| 549   | 559   | (1.8%)   | 316  | 73%  | 251  | 118%   | 450  |
| 78%   | 78%   | 0.28ppt  | 76%  | 2.5ppt   | 60%  | 18.0ppt  | 75%  |
|       |   |  |  |  |  |  |  |
| (792) |   | NA   | (1,059)  | (25.2%)  | (486)  | 63%  | (1,140)  |
| (374) |   |  | (350)  | 6.9%   | (61)   | 515%   | (360)  |
| (158) |   |  | (169)  | (6.1%)   | (99)   | 61%  | (150)  |
| (633) |   |  | (540)  | 17.2%  | (327)  | 94%  | (630)  |
|       |   |  |  |  |  |  |  |
| (243) | (557)   | NM   | (743)  | NM   | (235)  | NM   | (690)  |
| (484) |   |  | (703)  | NM   | (444)  | NM   | (650)  |
| (484) | (631)   | NM   | (703)  | NM   | (444)  | NM   | (649)  |
|       | 624<br>80<br>(155)<br>549<br>78%<br>(792)<br>(374)<br>(158)<br>(633)<br>(243)<br>(243)<br>(484) | 624<br>80<br>(155) (160)<br>549 559<br>78% 78%<br>(792)<br>(374)<br>(158)<br>(633)<br>(243) (557)<br>(484) | 624   80   (155) (160)   (34%)   549 559   78% 78%   0.28ppt   (792) NA   (374)   (158)   (633)   (243) (557)   NM | 624 416   80 -   (155) (160) (3.4%) (103)   549 559 (1.8%) 316   78% 78% 0.28ppt 76%   (792) NA (1,059)   (374) (350)   (158) (169)   (633) (540)   (243) (557) NM (743)   (484) (703) | 624   416   50%     80   -   NA     (155)   (160)   (3.4%)   (103)   51%     549   559   (1.8%)   316   73%     78%   78%   0.28ppt   76%   2.5ppt     (792)   NA   (1,059)   (25.2%)     (374)   (350)   6.9%     (158)   (169)   (6.1%)     (633)   -   -     (243)   (557)   NM   (743)   NM     (484)   (703)   NM   17.2% | 624   416   50%   410     80   -   NA   9     (155)   (160)   (3.4%)   (103)   51%   (168)     549   559   (1.8%)   316   73%   251     78%   78%   0.28ppt   76%   2.5ppt   60%     (792)   NA   (1,059)   (25.2%)   (486)     (374)   (350)   6.9%   (61)     (158)   (169)   (6.1%)   (99)     (633)   (557)   NM   (743)   NM   (235)     (484)   (703)   NM   (444) | 624   416   50%   410   52%     80   -   NA   9   746%     (155)   (160)   (3.4%)   (103)   51%   (168)   NM     549   559   (1.8%)   316   73%   251   118%     78%   78%   0.28ppt   76%   2.5ppt   60%   18.0ppt     (792)   NA   (1,059)   (25.2%)   (486)   63%     (374)   (350)   6.9%   (61)   515%     (158)   (169)   (6.1%)   (99)   61%     (633)   -   (540)   17.2%   (327)   94%     (243)   (557)   NM   (743)   NM   (235)   NM     (484)   (703)   NM   (444)   NM |

Source: RemeGen Co., Ltd., Blue Lotus (January 25, 2024)



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