

COMPETITOR ANALYSIS

Boskalis - Van Oord - Jan De Nul – DEME

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PROFITABILITY

| P&L Finan | icial Fig | ures B | oka - \ | /an Oord - JI | ON - DEME - Great I | <u> Lakes - CCCC</u> | period 2001-: | 2022 in mio l | UR |
|------------------|-----------|--------|---------|---------------|---------------------|----------------------|---------------|---------------|------------|
| Boskalis | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 2,570 | 2,645 | 2,525 | 2,957 | 3,578 | 14,274 | 28,764 | 41,589 | 48,034 |
| EBITDA | 354 | 376 | 404 | 462 15.6% | 580 16.2% | 2,176 15% | 5,861 20% | 8,541 21% | 9,574 20% |
| EBIT | -401 | 111 | -56 | 199 6.7% | 298 8.3% | 151 1% | 1,623 6% | 3,304 8% | 3,899 8% |
| Net Group Profit | -434 | 75 | -97 | 148 5.0% | 240 6.7% | -67 0% | 857 3% | 2,153 5% | 2,646 6% |
| Van Oord | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | |
| Turnover | 1,876 | 1,644 | 1,677 | 1,517 | 2,021 | 8,735 | 18,302 | 26,591 | |
| EBITDA | 306 | 254 | 226 | 67 4.4% | 243 12.0% | 1,096 13% | 2,755 15% | 4,222 16% | |
| EBIT | 145 | 88 | 59 | -98 -6.5% | 78 3.9% | 272 3% | 1,130 6% | 1,998 8% | |
| Net Group Profit | 92 | 46 | 33 | -62 -4.1% | 60 3.0% | 169 2% | 755 4% | 1,421 5% | |
| Jan De Nul | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 1,708 | 2,030 | 1,908 | 1,737 | 2,493 | 9,875 | 20,582 | 30,593 | 35,835 |
| EBITDA | 277 | 342 | 344 | 231 13.3% | 440 17.6% | 1,634 17% | 3,939 19% | 6,153 20% | 7,383 21% |
| EBIT | 78 | 137 | 129 | 16 0.9% | 216 8.7% | 576 6% | 1,612 8% | 2,707 9% | 3,453 10% |
| Net Group Profit | 32 | 63 | 27 | -19 -1.1% | 109 4.4% | 212 2% | 926 4% | 1,709 6% | 2,473 7% |
| DEME | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 2,646 | 2,622 | 2,196 | 2,511 | 2,655 | 12,629 | 24,432 | 32,826 | 37,432 |
| EBITDA | 459 | 437 | 369 | 469 18.7% | 474 17.9% | 2,209 17% | 4,613 19% | 6,184 19% | 6,995 19% |
| EBIT | 196 | 141 | 64 | 143 5.7% | 155 5.8% | 700 6% | 1,942 8% | 2,719 8% | 3,113 8% |
| Net Group Profit | 156 | 125 | 50 | 115 4.6% | 115 4.3% | 561 4% | 1,349 6% | 1,888 6% | 2,130 6% |
| Total Big Four | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 8,799 | 8,940 | 8,306 | 8,721 | 10,747 | 45,513 | 92,080 | 131,599 | 152,825 |
| EBITDA | 1,396 | 1,409 | 1,343 | 1,230 14.1% | 1,737 16.2% | 7,114 16% | 17,167 19% | 25,100 19% | 28,925 19% |
| EBIT | 19 | 477 | 197 | 260 3.0% | 747 7.0% | 1,699 4% | 6,307 7% | 10,728 8% | 12,896 8% |
| Net Group Profit | -154 | 308 | 14 | 182 2.1% | 525 4.9% | 875 2% | 3,887 4% | 7,171 5% | 8,981 6% |
| Great Lakes | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 526 | 635 | 642 | 614 | 616 | 3,033 | 6,068 | 8,169 | 9,843 |
| EBITDA | 70 | 132 | 7 | 107 17.4% | 18 2.9% | 334 11% | 617 10% | 911 11% | 1,095 11% |
| EBIT | 28 | 82 | 99 | 71 11.5% | -26 -4.3% | 253 8% | 305 5% | 475 6% | 557 6% |
| Net Group Profit | -5 | 44 | 58 | 42 6.8% | -32 -5.2% | 106 3% | 62 1% | 111 1% | 82 1% |
| CCCC - Dredging | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | |
| Turnover | 4,464 | 4,472 | 4,879 | 5,629 | 7,199 | 26,643 | 47,197 | 61,993 | |
| EBITDA | 585 | 563 | 751 | 763 13.6% | 974 13.5% | 3,636 14% | 6,761 14% | 9,086 15% | |
| 1 — — . — | | | | | | | , | , X | |

341 4.7%

1,400 5%

3,461 7%

5,296 9%

223 4.0%

228

362

EBIT

246



PROFITABILITY

| | | | | | | | P8 | &L Fina | ncial F | igure | s Boka | - Van | Oord | - JDN - | DEME | - Gre | at Lak | es - CC | СС ре | riod 2 | 001-2022 in | mio EUR | | | | |
|-------------------------|--------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|-------------|-------------|-------------|-------------|-------------|-------------|--|-----------------|------------|--------------------|--------------------|------------|
| Boskalis | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 1.083 | 1,035 | 1,046 | 1,020 | 1,156 | 1,354 | 1,869 | 2,094 | | 2,674 | 2,801 | | 3,144 | | 3,240 | 2,596 | 2,343 | 2,570 | 2,645 | 2,525 | 2.957 | 3.578 | 14.274 | 28.764 | 41.589 | 48.034 |
| EBITDA | 160 | 166 | 149 | 137 | 163 | 237 | 348 | 455 | 445 | 622 | 591 | 568 | 757 | 946 | 885 | 661 | 437 | 354 | 376 | 404 | 462 15.6% | 580 16.2% | 2,176 15% | 5.861 20% | 8,541 21% | 9,574 20% |
| EBIT | 98 | 100 | 70 | 48 | 82 | 150 | 246 | 339 | 249 | 402 | 354 | 337 | 463 | 652 | 563 | -458 | 252 | -401 | 111 | -56 | 199 6.7% | 298 8.3% | 151 1% | 1,623 6% | 3,304 8% | 3,899 8% |
| Net Group Profit | 78 | 82 | 71 | 34 | 63 | 117 | 207 | 250 | 229 | 313 | 254 | 250 | 365 | 492 | 444 | -562 | 185 | -434 | 75 | -97 | 148 5.0% | 240 6.7% | -67 0% | 857 3% | 2,153 5% | 2,646 6% |
| Van Oord | | | | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | |
| Turnover | | | | 763 | 1,002 | 1,516 | 1,652 | 1,896 | 1,424 | 1,578 | 1,715 | 1,676 | 1,641 | 2,104 | 2,579 | 1,713 | 1,530 | 1,876 | 1,644 | 1,677 | 1,517 | 2,021 | 8,735 | 18,302 | 26,591 | |
| EBITDA | | ••••• | | 110 | 140 | 211 | 290 | 366 | 260 | 289 | 287 | 265 | 318 | 312 | 406 | 333 | 290 | 306 | 254 | 226 | 67 4.4% | 243 12.0% | 1,096 13% | 2,755 15% | 4,222 16% | |
| EBIT | | | | 32 | 66 | 129 | 206 | 221 | 161 | 174 | 174 | 138 | 180 | 159 | 239 | 147 | 133 | 145 | 88 | 59 | -98 -6.5% | 78 3.9% | 272 3% | 1,130 6% | 1,998 8% | |
| Net Group Profit | | | | 16 | 42 | 89 | 164 | 165 | 120 | 165 | 118 | 98 | 130 | 119 | 169 | 90 | 78 | 92 | 46 | 33 | -62 -4.1% | 60 3.0% | 169 2% | 755 4% | 1,421 5% | |
| Jan De Nul | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 667 | 634 | 656 | 770 | 795 | 1,191 | 1,830 | 1,883 | 2,103 | 1,801 | 2,110 | 2,114 | 2,124 | 2,043 | 2,244 | 2,538 | 1,758 | 1,708 | 2,030 | 1,908 | 1,737 | 2,493 | 9,875 | 20,582 | 30,593 | 35,835 |
| EBITDA | 163 | 129 | 119 | 179 | 178 | 298 | 456 | 377 | 493 | 374 | 460 | 510 | 550 | 419 | 632 | 339 | 365 | 277 | 342 | 344 | 231 13.3% | 440 17.6% | 1,634 17% | 3,939 19% | 6,153 20% | 7,383 21% |
| EBIT | 102 | 64 | 58 | 83 | 84 | 190 | 331 | 222 | 319 | 117 | 221 | 216 | 240 | 162 | 337 | 157 | 140 | 78 | 137 | 129 | 16 0.9% | 216 8.7% | 576 6% | 1,612 8% | 2,707 9% | 3,453 10% |
| Net Group Profit | 22 | 47 | 60 | 64 | 96 | 192 | 351 | 80 | 263 | 119 | 200 | 121 | 130 | 145 | 265 | 104 | 71 | 32 | 63 | 27 | | 109 4.4% | 212 2% | 926 4% | 1,709 6% | 2,473 7% |
| DEME | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 744 | 677 | 721 | 649 | 845 | 1,077 | 1,314 | 1,509 | 1,403 | 1,801 | 1,766 | 1,915 | 2,532 | | 2,351 | 1,978 | 2,356 | 2,646 | 2,622 | 2,196 | | 2,655 | 12,629 | 24,432 | 32,826 | 37,432 |
| EBITDA | 121 | 103 | 103 | 119 | 153 | 177 | 259 | 302 | 289 | 329 | 300 | 351 | 438 | 502 | 558 | 450 | 456 | 459 | 437 | 369 | | 474 17.9% | 2,209 17% | 4,613 19% | 6,184 19% | 6,995 19% |
| EBIT | 72 | 49 | 43 | 42 | 78 | 82 | 149 | 175 | 147 | 177 | 137 | 140 | 217 | 259 | 318 | 218 | 231 | 196 | 141 | 64 | | 155 5.8% | 700 6% | 1,942 8% | 2,719 8% | 3,113 8% |
| Net Group Profit | 40 | 34 | 27 | 26 | 43 | 53 | 93 | 121 | 104 | 121 | 104 | 89 | 109 | 169 | 199 | 155 | 155 | 156 | 125 | 50 | 115 4.6% | 115 4.3% | 561 4% | 1,349 6% | 1,888 6% | 2,130 6% |
| Total Big Four | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | 2003-2022 |
| Turnover | 2,494 | 2,346 | 2,423 | 3,202 | 3,798 | 5,138 | 6,665 | 7,382 | | 7,854 | 8,392 | 8,786 | 9,440 | **************** | 10,415 | 8,825 | 7,986 | 8,799 | 8,940 | 8,306 | ······································ | 10,747 | 45,513 | 92,080 | 131,599 | 152,825 |
| EBITDA | 444 | 398 | 371 | 545 | 634 | 922 | 1,353 | 1,500 | | 1,613 | 1,638 | 1,694 | 2,063 | *************************************** | 2,481 | 1,783 | 1,548 | 1,396 | 1,409 | 1,343 | | 1,737 16.2% | 7,114 16% | 17,167 19% | 25,100 19% | 28,925 19% |
| EBIT | 272 | 213 | 170 | 205 | 311 | 551 | 932 | 957 | 876 | 870 | 886 | 832 | 1,100 | | 1,458 | 63 | 755 | 19 | 477 | 197 | 260 3.0% | 747 7.0% | 1,699 4% | 6,307 7% | 10,728 8% | 12,896 8% |
| Net Group Profit | 140 | 163 | 158 | 141 | 244 | 451 | 815 | 615 | 716 | 718 | 676 | 559 | 734 | | 1,076 | -213 | 489 | -154 | 308 | 14 | | 525 4.9% | 875 2% | 3,887 4% | 7,171 5% | 8,981 6% |
| Great Lakes Turnover | | 2002 416 | 2003 352 | 2004 268 | 2005 340 | 2006 339 | 2007 376 | 2008 401 | 2009 412 | 2010 459 | 2011 373 | 2012 456 | 2013 550 | 2014 610 | 2015 772 | 2016 579 | 2017 524 | 2018 526 | 2019 635 | 2020 642 | 2021 614 | 2022 616 | 3,033 | 2013-2022 6,068 | 2008-2022 8,169 | 9,843 |
| EBITDA | | 62 | 35Z 44 | 24 | 340 | 42 | 42 | 38 | 57 | 76 | 65 | 456 58 | 74 | 58 | 775 | 63 | 12 | 70 | 132 | 042 | 107 17.4% | 18 2.9% | 334 11% | 617 10% | 911 11% | 1,095 11% |
| EBIT | | 44 | 28 | 24 | 10 | 20 | 21 | 18 | 36 | 53 | 38 | 25 | 39 | 18 | 14 | 14 | -32 | 28 | 82 | 99 | | -26 -4.3% | 253 8% | 305 5% | 475 6% | 557 6% |
| Net Group Profit | ************************ | 15 | -1 | -14 | -12 | -7 | 5 | 3 | 11 | 25 | 12 | -3 | -26 | 8 | -6 | 7 | -32 | -5 | 44 | 58 | | -32 -5.2% | 106 3% | 62 1% | 111 1% | 82 1% |
| CCCC - Dredging | | | | | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2018-2022 | 2013-2022 | 2008-2022 | |
| Turnover | | | | | 752 | 1,143 | 1,587 | 2,023 | 2,399 | 2,845 | 3,596 | 3,933 | 3,981 | 3,450 | 4,846 | 4,139 | 4,139 | 4,464 | 4,472 | 4,879 | 5,629 | 7,199 | 26,643 | 47,197 | 61,993 | |
| EBITDA | | | | | 101 | 191 | 261 | 315 | 418 | 527 | 506 | 558 | 548 | 470 | 793 | 657 | 657 | 585 | 563 | 751 | 763 13.6% | 974 13.5% | 3,636 14% | 6,761 14% | 9,086 15% | |
| EBIT | | | | | 60 | 147 | 211 | 247 | 326 | 421 | 412 | 430 | 440 | 329 | 543 | 374 | 374 | 362 | 228 | 246 | 223 4.0% | 341 4.7% | 1,400 5% | 3,461 7% | 5,296 9% | |
| Total All | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 5 Year | 10 Year | 15 Year | 2003-2022 |
| Turnover | 2,494 | 2,762 | 2,775 | 3,470 | 4,890 | 6,621 | 8,628 | 9,806 | 9,916 | 11,157 | 12,362 | 13,175 | 13,972 | 13,960 | 16,033 | 13,542 | 12,649 | 13,789 | 14,047 | 13,827 | 14,964 | 18,562 | 75,189 | 145,344 | 201,760 | 228,144 |
| EBITDA | 444 | 460 | 415 | 569 | 767 | 1,155 | 1,656 | 1,853 | 1,962 | 2,217 | 2,209 | 2,310 | 2,686 | 2,706 | 3,349 | 2,503 | 2,217 | 2,051 | 2,104 | 2,102 | 2,099 14.0% | 2,729 14.7% | 11,085 15% | 24,546 17% | 35,096 17% | 39,659 17% |
| EBIT | 272 | 257 | 199 | 206 | 381 | 718 | 1,164 | 1,222 | 1,238 | 1,344 | 1,336 | 1,287 | 1,578 | 1,580 | 2,014 | 451 | 1,097 | 408 | 787 | 542 | 553 3.7% | 1,062 5.7% | 3,352 4% | 10,073 7% | 16,499 8% | 19,168 8% |



STATEMENTS OF CASH FLOWS - Y2022

| Year 2022 | Boska | alis | Van O | ord | Jan De | Nul | DEM | E |
|---|-----------|--------|-----------|--------|-----------|--------|-----------|--------|
| | | | | 1 | | 1 | | |
| Turnover | 3,578,159 | | 2,020,815 | | 2,493,096 | | 2,654,725 | |
| Net Group Profit (incl. NCI) | 239,987 | 6.7% | 60,363 | 3.0% | 109,427 | 4.4% | 112,720 | 4.2% |
| Operating Profit | 297,594 | 8.3% | 77,562 | 3.8% | 216,240 | 8.7% | 155,236 | 5.8% |
| Depreciation, amortization and impairment losses | 304,068 | 8.5% | 165,409 | 8.2% | 223,778 | 9.0% | 318,670 | 12.0% |
| Taxes | -34,876 | -12.7% | -17,064 | -22.0% | -31,775 | -22.5% | -42,962 | -27.6% |
| Movements in Working Capital / Provisions | 9,226 | | -147,789 | | 92,971 | | 23,859 | |
| Other Adjustments | -82,145 | | 2,104 | | -67,147 | | -6,362 | |
| Cash flow from Operating Activities | 493,867 | 13.8% | 80,222 | 4.0% | 434,067 | 17.4% | 448,441 | 16.9% |
| Net investments in intangible and tangible assets | -422,897 | | -217,593 | | -503,247 | | -475,602 | |
| Net investments in financial fixed assets | 85,281 | | 31,028 | | -2,893 | | -13,252 | |
| Cash flow from/(used in) Investing Activities | -337,616 | 68.4% | -186,565 | 232.6% | -506,140 | 116.6% | -488,854 | 109.0% |
| Dividend | -64,662 | -26.9% | 0 | | 0 | | -40,843 | -36.2% |
| Net interest expense | -13,166 | | -9,158 | | 6,834 | | -9,627 | |
| Other movements (Equity) | 0 | | 0 | | 0 | | 0 | |
| Debt movements | -68,075 | | 143,257 | | 127,883 | | 84,512 | |
| Cash flow from/(used in) Financing Activities | -145,903 | | 134,099 | | 134,718 | | 34,042 | |
| Cash at 1 January 2022 | 749,524 | | 372,637 | | 701,632 | | 528,632 | |
| Cash at 31 December 2022 | 759,872 | 10,348 | 400,393 | 27,756 | 764,276 | 62,644 | 522,261 | -6,371 |
| SOUTE 4 | 500 170 | 46.00 | 0.40.000 | 10.00 | 110.000 | 47.60 | 470.006 | 17.00 |
| EBITDA | 580,479 | 16.2% | 243,000 | 12.0% | 440,000 | 17.6% | 473,906 | 17.9% |
| Cash Flow (CF) | 493,867 | 13.8% | 80,222 | 4.0% | 434,067 | 17.4% | 448,441 | 16.9% |
| Levered Free Cash Flow (FCF) | 143,085 | 4.0% | -115,501 | -5.7% | -65,239 | -2.6% | -50,040 | -1.9% |
| Free Cash Flow to Equity (FCFE) | 75,010 | 2.1% | 27,756 | 1.4% | 62,644 | 2.5% | 34,472 | 1.3% |
| Unlevered Free Cash Flow (FCFF) | 154,580 | 4.3% | -108,361 | -5.4% | -70,535 | -2.8% | -43,070 | -1.6% |



STATEMENTS OF CASH FLOWS - Y2021

| Year 2021 | Boska | alis | Van Oord | | Jan De Nul | | DEM | E |
|---|-----------|---------|-----------|---------|------------|---------|-----------|---------|
| _ | | | | | | | | |
| Turnover | 2,956,778 | | 1,516,635 | | 1,736,735 | | 2,510,607 | |
| Net Group Profit (incl. NCI) | 148,399 | 5.0% | -62,433 | -4.1% | -20,258 | -1.2% | 114,581 | 4.6% |
| Operating Profit | 198,588 | 6.7% | -103,788 | -6.8% | 15,569 | 0.9% | 143,281 | 5.7% |
| Depreciation, amortization and impairment losses | 263,670 | 8.9% | 164,791 | 10.9% | 215,247 | 12.4% | 325,216 | 13.0% |
| Taxes | -43,273 | -22.6% | -4,526 | 7.8% | -52,817 | -162.2% | -38,422 | -25.1% |
| Movements in Working Capital / Provisions | 42,284 | | 55,522 | | -215,682 | | -6,732 | |
| Other Adjustments | -42,623 | | -76,137 | | 44,696 | | -2,082 | |
| Cash flow from Operating Activities | 418,646 | 14.2% | 35,862 | 2.4% | 7,012 | 0.4% | 421,261 | 16.8% |
| Net investments in intangible and tangible assets | -348,860 | | -202,687 | | -67,009 | | -253,598 | |
| Net investments in financial fixed assets | 63 | | 104,817 | | -25,958 | | -12,814 | |
| Cash flow from/(used in) Investing Activities | -348,797 | 83.3% | -97,870 | 272.9% | -92,968 | 1325.9% | -266,412 | 63.2% |
| Dividend | -64,819 | | -15,963 | | 0 | | -20,421 | |
| Net interest expense | -11,830 | | -7,786 | | 4,469 | | -202 | |
| Other movements (Equity) | -27,711 | | 0 | | 0 | | 0 | |
| Debt movements | -30,957 | | 189,970 | | 227,866 | | -227,531 | |
| Cash flow from/(used in) Financing Activities | -135,317 | | 166,221 | | 232,335 | | -248,154 | |
| Cash at 1 January 2021 | 814,992 | | 268,424 | | 555,253 | | 621,937 | |
| Cash at 31 December 2021 | 749,524 | -65,468 | 372,637 | 104,213 | 701,632 | 146,379 | 528,632 | -93,305 |
| SOUTO 4 | 460.050 | 45.60 | 67.000 | 4.40: | 201.000 | 10.00: | 460.000 | 10.70: |
| EBITDA | 462,258 | 15.6% | 67,000 | 4.4% | 231,000 | 13.3% | 469,309 | 18.7% |
| Cash Flow (CF) | 418,646 | 14.2% | 35,862 | 2.4% | 7,012 | 0.4% | 421,261 | 16.8% |
| Levered Free Cash Flow (FCF) | 58,019 | 2.0% | -69,794 | -4.6% | -81,487 | -4.7% | 154,647 | 6.2% |
| Free Cash Flow to Equity (FCFE) | 27,062 | 0.9% | 120,176 | 7.9% | 146,379 | 8.4% | -72,884 | -2.9% |
| Unlevered Free Cash Flow (FCFF) | 67,178 | 2.3% | -61,399 | -4.0% | -78,707 | -4.5% | 154,798 | 6.2% |



STATEMENTS OF CASH FLOWS – 2018-2022 (5 years)

| Period 2018 - 2022 (5 years) | Bosk | alis | Van O | ord | Jan De | Nul | DEME | |
|---|----------------|---------|-----------|--------|------------|---------|------------|--------|
| | | | | | | | | |
| Turnover | 14,273,997 | | 8,734,748 | | 9,875,176 | | 12,628,905 | |
| Net Group Profit (incl. NCI) | -67,130 | -0.5% | 168,950 | 1.9% | 210,966 | 2.1% | 558,322 | 4.4% |
| Operating Profit | 150,817 | 1.1% | 264,423 | 3.0% | 575,326 | 5.8% | 699,956 | 5.5% |
| Depreciation, amortization and impairment losses | 1,971,100 | 13.8% | 823,718 | 9.4% | 1,057,345 | 10.7% | 1,501,835 | 11.9% |
| Taxes | -152,109 | -179.0% | -63,515 | -27.3% | -184,271 | -46.6% | -185,362 | -24.9% |
| Movements in Working Capital / Provisions | 459,741 | | -102,603 | | -54,833 | | -57,419 | |
| Other Adjustments | -218,666 | | -112,031 | | -213,700 | | -106,520 | |
| Cash flow from Operating Activities | 2,210,883 | 15.5% | 809,992 | 9.3% | 1,179,867 | 11.9% | 1,852,490 | 14.7% |
| Net investments in intangible and tangible assets | -1,374,129 | | -818,244 | | -1,389,047 | | -1,765,812 | |
| Net investments in financial fixed assets | 234,421 | | 72,323 | | -28,827 | | 100,962 | |
| Cash flow from/(used in) Investing Activities | -1,139,708 | 51.5% | -745,921 | 92.1% | -1,417,874 | 120.2% | -1,664,850 | 89.9% |
| Dividend | -234,620 | 349.5% | -110,689 | -65.5% | 0 | 0.0% | -171,268 | -30.7% |
| Net interest expense | -59,239 | | -108,783 | | 26,068 | | -32,731 | |
| Other movements (Equity) | -120,567 | | 0 | | 0 | | 0 | |
| Debt movements | -48,031 | | 240,041 | | 444,347 | | 103,903 | |
| Cash flow from/(used in) Financing Activities | -462,457 | | 20,569 | | 470,414 | | -100,096 | |
| Cash at 1 January 2018 | 151,154 | | 315,753 | | 531,869 | | 434,717 | |
| Cash at 31 December 2022 | 759,872 | 608,718 | 400,393 | 84,640 | 764,276 | 232,407 | 522,261 | 87,544 |
| I | ı | | | | | | | |
| EBITDA | 2,176,137 | 15.2% | 1,096,000 | 12.5% | 1,633,769 | 16.5% | 2,208,572 | 17.5% |
| Cash Flow (CF) | 2,210,883 | 15.5% | 809,992 | 9.3% | 1,179,867 | 11.9% | 1,852,490 | 14.7% |
| Levered Free Cash Flow (FCF) | 1,011,936 | 7.1% | -44,712 | -0.5% | -211,939 | -2.1% | 154,909 | 1.2% |
| Free Cash Flow to Equity (FCFE) | 963,905 | 6.8% | 195,329 | 2.2% | 232,407 | 2.4% | 258,812 | 2.0% |
| Unlevered Free Cash Flow (FCFF) | 1,065,950 | 7.5% | 48,802 | 0.6% | -222,326 | -2.3% | 179,038 | 1.4% |



STATEMENTS OF CASH FLOWS - 2013-2022 (10 years)

| Period 2013 - 2022 (10 years) | Boska | alis | Van Oord | | Jan De | Nul | DEME | |
|---|------------|---------|------------|---------|------------|---------|------------|---------|
| | | | | | | | | |
| Turnover | 28,764,209 | | 18,302,158 | | 20,582,198 | | 24,432,652 | |
| Net Group Profit (incl. NCI) | 821,815 | 2.9% | 755,694 | 4.1% | 926,275 | 4.5% | 1,352,256 | 5.5% |
| Operating Profit | 1,558,849 | 5.4% | 1,110,263 | 6.1% | 1,498,095 | 7.3% | 1,860,396 | 7.6% |
| Depreciation, amortization and impairment losses | 4,169,172 | 14.5% | 1,625,476 | 8.9% | 2,326,660 | 11.3% | 2,614,328 | 10.7% |
| Taxes | -497,679 | -37.7% | -232,649 | -23.5% | -312,676 | -25.2% | -407,296 | -23.1% |
| Movements in Working Capital / Provisions | 173,634 | | 248,928 | | -470,325 | | 165,668 | |
| Other Adjustments | -353,717 | | -228,070 | | -266,811 | | -168,442 | |
| Cash flow from Operating Activities | 5,050,259 | 17.6% | 2,523,948 | 13.8% | 2,774,943 | 13.5% | 4,064,654 | 16.6% |
| Net investments in intangible and tangible assets | -2,575,951 | | -1,775,063 | | -2,159,185 | | -2,861,686 | |
| Net investments in financial fixed assets | -235,003 | | 40,947 | | -39,641 | | -220,335 | |
| Cash flow from/(used in) Investing Activities | -2,810,954 | 55.7% | -1,734,116 | 68.7% | -2,198,826 | 79.2% | -3,082,021 | 75.8% |
| Dividend | -454,664 | -55.3% | -394,390 | -52.2% | 0 | 0.0% | -402,087 | -29.7% |
| Net interest expense | -217,437 | | -238,501 | | 16,892 | | -166,952 | |
| Other movements (Equity) | 90,533 | | . 0 | | . 0 | | 5,850 | |
| Debt movements | -1,231,396 | | 95,798 | | -60,809 | | -76,038 | |
| Cash flow from/(used in) Financing Activities | -1,812,964 | | -537,093 | | -43,916 | | -639,227 | |
| Cash at 1 January 2013 | 333,531 | | 147,654 | | 232,075 | | 178,855 | |
| Cash at 31 December 2022 | 759,872 | 426,341 | 400,393 | 252,739 | 764,276 | 532,201 | 522,261 | 343,406 |
| EDITO | 500007 | 00.50 | 0.755.000 | 4540 | 0.000.710 | 10.10: | 4.640.570 | 10.00 |
| EBITDA | 5,903,937 | 20.5% | 2,755,000 | 15.1% | 3,938,769 | 19.1% | 4,612,572 | 18.9% |
| Cash Flow (CF) | 5,050,259 | 17.6% | 2,523,948 | 13.8% | 2,774,943 | 13.5% | 4,064,654 | 16.6% |
| Levered Free Cash Flow (FCF) | 2,021,868 | 7.0% | 551,331 | 3.0% | 593,010 | 2.9% | 815,681 | 3.3% |
| Free Cash Flow to Equity (FCFE) | 790,472 | 2.7% | 647,129 | 3.5% | 532,201 | 2.6% | 739,643 | 3.0% |
| Unlevered Free Cash Flow (FCFF) | 2,217,897 | 7.7% | 744,007 | 4.1% | 589,175 | 2.9% | 942,064 | 3.9% |



STATEMENTS OF CASH FLOWS - 2008-2022 (15 years)

| Period 2008 - 2022 (15 years) | Boska | alis | Van 0 | ord | Jan De | Nul | DEM | E |
|---|------------|---------|------------|--------|------------|---------|------------|---------|
| | | | | | | | | |
| Turnover | 41,589,108 | | 26,591,860 | | 30,593,288 | | 32,825,974 | |
| Net Group Profit (incl. NCI) | 2,127,011 | 5.1% | 1,422,405 | 5.3% | 1,709,301 | 5.6% | 1,880,113 | 5.7% |
| Operating Profit | 3,238,952 | 7.8% | 1,977,567 | 7.4% | 2,500,489 | 8.2% | 2,636,359 | 8.0% |
| Depreciation, amortization and impairment losses | 5,167,592 | 12.4% | 2,189,767 | 8.2% | 3,444,897 | 11.3% | 3,410,932 | 10.4% |
| Taxes | -826,375 | -28.0% | -332,420 | -18.9% | -416,095 | -19.6% | -526,871 | -21.9% |
| Movements in Working Capital / Provisions | 111,272 | | 307,304 | | -620,718 | | 489,479 | |
| Other Adjustments | -442,725 | | -231,308 | | -315,733 | | -204,645 | |
| Cash flow from Operating Activities | 7,248,716 | 17.4% | 3,910,910 | 14.7% | 4,592,839 | 15.0% | 5,805,254 | 17.7% |
| Net investments in intangible and tangible assets | -3,795,504 | | -3,095,546 | | -4,323,027 | | -4,683,729 | |
| Net investments in financial fixed assets | -1,438,543 | | 27,627 | | -142,817 | | -253,304 | |
| Cash flow from/(used in) Investing Activities | -5,234,047 | 72.2% | -3,067,919 | 78.4% | -4,465,844 | 97.2% | -4,937,033 | 85.0% |
| Dividend | -732,448 | -34.4% | -849,437 | -59.7% | 0 | 0.0% | -566,147 | -30.1% |
| Net interest expense | -318,074 | | -311,151 | | -95,790 | | -270,268 | |
| Other movements (Equity) | 317,884 | | -35,000 | | 0 | | 9,548 | |
| Debt movements | -816,062 | | 406,869 | | 304,345 | | 398,719 | |
| Cash flow from/(used in) Financing Activities | -1,548,700 | | -788,719 | | 208,555 | | -428,148 | |
| Cash at 1 January 2008 | 293,903 | | 346,121 | | 428,726 | | 82,188 | |
| Cash at 31 December 2022 | 759,872 | 465,969 | 400,393 | 54,272 | 764,276 | 335,551 | 522,261 | 440,073 |
| | | | | 1 | | | | |
| EBITDA | 8,583,937 | 20.6% | 4,222,000 | 15.9% | 6,152,893 | 20.1% | 6,183,572 | 18.8% |
| Cash Flow (CF) | 7,248,716 | 17.4% | 3,910,910 | 14.7% | 4,592,839 | 15.0% | 5,805,254 | 17.7% |
| Levered Free Cash Flow (FCF) | 1,696,595 | 4.1% | 531,840 | 2.0% | 31,206 | 0.1% | 597,953 | 1.8% |
| Free Cash Flow to Equity (FCFE) | 880,533 | 2.1% | 938,709 | 3.5% | 335,550 | 1.1% | 996,672 | 3.0% |
| Unlevered Free Cash Flow (FCFF) | 1,973,318 | 4.7% | 788,883 | 3.0% | 126,133 | 0.4% | 810,025 | 2.5% |



STATEMENTS OF CASH FLOWS - 2003-2022 (20 years)

| Period 2003 - 2022 (20 years) | Boska | alis | DEM | E |
|---|------------|--------------|------------|---------------|
| - | 40.004.100 | | 07.400.074 | |
| Turnover | 48,034,108 | - 40: | 37,432,271 | = = 0. |
| Net Group Profit (incl. NCI) | 2,615,436 | 5.4% | 2,115,166 | 5.7% |
| Operating Profit | 3,834,157 | 8.0% | 3,030,224 | 8.1% |
| Depreciation, amortization and impairment losses | 5,605,375 | 11.7% | 3,828,897 | 10.2% |
| Taxes | -888,604 | -25.4% | -610,851 | -22.4% |
| Movements in Working Capital / Provisions | 208,878 | | 504,982 | |
| Other Adjustments | -465,566 | | -190,354 | |
| Cash flow from Operating Activities | 8,294,240 | 17.3% | 6,562,898 | 17.5% |
| Net investments in intangible and tangible assets | -4,520,863 | | -5,430,577 | |
| Net investments in financial fixed assets | -1,439,469 | | -257,001 | |
| Cash flow from/(used in) Investing Activities | -5,960,332 | 71.9% | -5,687,578 | 86.7% |
| Dividend | -850,823 | -32.5% | -625,172 | -29.6% |
| Net interest expense | -323,841 | | -343,568 | |
| Other movements (Equity) | 317,884 | | 11,388 | |
| Debt movements | -763,852 | | 569,373 | |
| Cash flow from/(used in) Financing Activities | -1,620,632 | | -387,979 | |
| Cash at 1 January 2003 | 46,596 | | 34,920 | |
| Cash at 31 December 2022 | 759,872 | 713,276 | 522,261 | 487,341 |
| EBITDA | 9,616,737 | 23.1% | 6,995,099 | 21.3% |
| Cash Flow (CF) | 8,294,240 | 19.9% | 6,562,898 | 20.0% |
| Levered Free Cash Flow (FCF) | 2,010,067 | 4.8% | 531,752 | 1.6% |
| Free Cash Flow to Equity (FCFE) | 1,246,215 | 3.0% | 1,101,125 | 3.4% |
| Unlevered Free Cash Flow (FCFF) | 2,291,741 | 5.5% | 798,359 | 2.4% |



BOSKALIS

| Boskalis | 202 | 2 | 2022 - 20 | 18 (5 y) | 2022 - 201 | 3 (10 y) | 2022 - 200 | 8 (15 y) | 2022 - 200 | 3 (20 y) |
|---|-----------|--------|------------|----------|------------|----------|------------|----------|------------|----------|
| | | | | | | | | | | |
| Turnover | 3,578,159 | | 14,273,997 | | 28,764,209 | | 41,589,108 | | 48,034,108 | |
| Net Group Profit (incl. NCI) | 239,987 | 6.7% | -67,130 | -0.5% | 821,815 | 2.9% | 2,127,011 | 5.1% | 2,615,436 | 5.4% |
| Operating Profit | 297,594 | 8.3% | 150,817 | 1.1% | 1,558,849 | 5.4% | 3,238,952 | 7.8% | 3,834,157 | 8.0% |
| Depreciation, amortization and impairment losses | 304,068 | 8.5% | 1,971,100 | 13.8% | 4,169,172 | 14.5% | 5,167,592 | 12.4% | 5,605,375 | 11.7% |
| Taxes | -34,876 | -12.7% | -152,109 | -179.0% | -497,679 | -37.7% | -826,375 | -28.0% | -888,604 | -25.4% |
| Movements in Working Capital / Provisions | 9,226 | | 459,741 | | 173,634 | | 111,272 | | 208,878 | |
| Other Adjustments | -82,145 | | -218,666 | | -353,717 | | -442,725 | | -465,566 | |
| Cash flow from Operating Activities | 493,867 | 13.8% | 2,210,883 | 15.5% | 5,050,259 | 17.6% | 7,248,716 | 17.4% | 8,294,240 | 17.3% |
| | | | | | | | | | | |
| Net investments in intangible and tangible assets | -422,897 | | -1,374,129 | | -2,575,951 | | -3,795,504 | | -4,520,863 | |
| Net investments in financial fixed assets | 85,281 | | 234,421 | | -235,003 | | -1,438,543 | | -1,439,469 | |
| Cash flow from/(used in) Investing Activities | -337,616 | 68.4% | -1,139,708 | 51.5% | -2,810,954 | 55.7% | -5,234,047 | 72.2% | -5,960,332 | 71.9% |
| | | | | | | | | | | |
| Dividend | -64,662 | -26.9% | -234,620 | 349.5% | -454,664 | -55.3% | -732,448 | -34.4% | -850,823 | -32.5% |
| Net interest expense | -13,166 | | -59,239 | | -217,437 | | -318,074 | | -323,841 | |
| Other movements (Equity) | 0 | | -120,567 | | 90,533 | | 317,884 | | 317,884 | |
| Debt movements | -68,075 | | -48,031 | | -1,231,396 | | -816,062 | | -763,852 | |
| Cash flow from/(used in) Financing Activities | -145,903 | | -462,457 | | -1,812,964 | | -1,548,700 | | -1,620,632 | |
| Cash at 1 January | 749,524 | | 151,154 | | 333,531 | | 293,903 | | 46,596 | |
| Cash at 31 December | 759,872 | 10,348 | 759,872 | 608,718 | 759,872 | 426,341 | 759,872 | 465,969 | 759,872 | 713,276 |
| | | | | | | | | | | |
| EBITDA | 580,479 | 16.2% | 2,176,137 | 15.2% | 5,903,937 | 20.5% | 8,583,937 | 20.6% | 9,616,737 | 20.0% |
| Cash Flow (CF) | 493,867 | 13.8% | 2,210,883 | 15.5% | 5,050,259 | 17.6% | 7,248,716 | 17.4% | 8,294,240 | 17.3% |
| Levered Free Cash Flow (FCF) | 143,085 | 4.0% | 1,011,936 | 7.1% | 2,021,868 | 7.0% | 1,696,595 | 4.1% | 2,010,067 | 4.2% |
| Free Cash Flow to Equity (FCFE) | 75,010 | 2.1% | 963,905 | 6.8% | 790,472 | 2.7% | 880,533 | 2.1% | 1,246,215 | 2.6% |
| Unlevered Free Cash Flow (FCFF) | 154,580 | 4.3% | 1,065,950 | 7.5% | 2,217,897 | 7.7% | 1,973,318 | 4.7% | 2,291,741 | 4.8% |



VAN OORD

| Van Oord | 202 | 2 | 2022 - 20 | 18 (5 y) | 2022 - 201 | 3 (10 y) | 2022 - 200 | 8 (15 y) |
|---|-----------|--------|-----------|----------|------------|----------|------------|----------|
| | | | | | | | | |
| Turnover | 2,020,815 | | 8,734,748 | | 18,302,158 | | 26,591,860 | |
| Net Group Profit (incl. NCI) | 60,363 | 3.0% | 168,950 | 1.9% | 755,694 | 4.1% | 1,422,405 | 5.3% |
| Operating Profit | 77,562 | 3.8% | 264,423 | 3.0% | 1,110,263 | 6.1% | 1,977,567 | 7.4% |
| Depreciation, amortization and impairment losses | 165,409 | 8.2% | 823,718 | 9.4% | 1,625,476 | 8.9% | 2,189,767 | 8.2% |
| Taxes | -17,064 | -22.0% | -63,515 | -27.3% | -232,649 | -23.5% | -332,420 | -18.9% |
| Movements in Working Capital / Provisions | -147,789 | | -102,603 | | 248,928 | | 307,304 | ļ |
| Other Adjustments | 2,104 | | -112,031 | | -228,070 | | -231,308 | |
| Cash flow from Operating Activities | 80,222 | 4.0% | 809,992 | 9.3% | 2,523,948 | 13.8% | 3,910,910 | 14.7% |
| | | | | | | | | |
| Net investments in intangible and tangible assets | -217,593 | | -818,244 | | -1,775,063 | | -3,095,546 | |
| Net investments in financial fixed assets | 31,028 | | 72,323 | | 40,947 | | 27,627 | |
| Cash flow from/(used in) Investing Activities | -186,565 | 232.6% | -745,921 | 92.1% | -1,734,116 | 68.7% | -3,067,919 | 78.4% |
| Dividend | 0 | 0.0% | -110,689 | -65.5% | -394,390 | -52.2% | -849,437 | -59.7% |
| Net interest expense | -9,158 | 0.010 | -108,783 | | -238,501 | 02.2.0 | -311,151 | |
| Other movements (Equity) | 0 | | 0 | | 0 | | -35,000 | |
| Debt movements | 143,257 | | 240,041 | | 95,798 | | 406,869 | |
| Cash flow from/(used in) Financing Activities | 134,099 | | 20,569 | | -537,093 | | -788,719 | |
| Cash at 1 January | 372,637 | | 315,753 | | 147,654 | | 346,121 | |
| Cash at 31 December | 400,393 | 27,756 | 400,393 | 84,640 | 400,393 | 252,739 | 400,393 | 54,272 |
| | | | | | | | | |
| EBITDA | 243,000 | 12.0% | 1,096,000 | 12.5% | 2,755,000 | 15.1% | 4,222,000 | 15.9% |
| Cash Flow (CF) | 80,222 | 4.0% | 809,992 | 9.3% | 2,523,948 | 8.8% | 3,910,910 | 14.7% |
| Levered Free Cash Flow (FCF) | -115,501 | -5.7% | -44,712 | -0.5% | 551,331 | 1.9% | 531,840 | 2.0% |
| Free Cash Flow to Equity (FCFE) | 27,756 | 1.4% | 195,329 | 2.2% | 647,129 | 2.2% | 938,709 | 3.5% |
| Unlevered Free Cash Flow (FCFF) | -108,361 | -5.4% | 48,802 | 0.6% | 744,007 | 2.6% | 788,883 | 3.0% |



JAN DE NUL

| Jan De Nul | 202 | 2 | 2022 - 20 | 18 (5 y) | 2022 - 201 | 3 (10 y) | 2022 - 200 | 8 (15 y) |
|---|-----------|--------|------------|----------|------------|----------|------------|----------|
| - | 0.400.006 | 1 | 0.075.476 | Ī | 00 500 100 | I | 00 500 000 | |
| Turnover | 2,493,096 | 4 40 | 9,875,176 | 0.10 | 20,582,198 | 4 =0 | 30,593,288 | - 40 |
| Net Group Profit (incl. NCI) | 109,427 | 4.4% | 210,966 | 2.1% | 926,275 | 4.5% | 1,709,301 | 5.6% |
| Operating Profit | 216,240 | 8.7% | 575,326 | 5.8% | 1,498,095 | 7.3% | 2,500,489 | 8.2% |
| Depreciation, amortization and impairment losses | 223,778 | 9.0% | 1,057,345 | 10.7% | 2,326,660 | 11.3% | 3,444,897 | 11.3% |
| Taxes | -31,775 | -22.5% | -184,271 | -46.6% | -312,676 | -25.2% | -416,095 | -19.6% |
| Movements in Working Capital / Provisions | 92,971 | | -54,833 | | -470,325 | | -620,718 | |
| Other Adjustments | -67,147 | | -213,700 | | -266,811 | | -315,733 | |
| Cash flow from Operating Activities | 434,067 | 17.4% | 1,179,867 | 11.9% | 2,774,943 | 13.5% | 4,592,839 | 15.0% |
| Net investments in intangible and tangible assets | -503,247 | | -1,389,047 | | -2,159,185 | | -4,323,027 | |
| Net investments in financial fixed assets | -2,893 | | -28,827 | | -39,641 | | -142,817 | |
| Cash flow from/(used in) Investing Activities | -506,140 | 116.6% | -1,417,874 | 120.2% | -2,198,826 | 79.2% | -4,465,844 | 97.2% |
| | | | | | | | | |
| Dividend | 0 | | 0 | | 0 | | 0 | |
| Net interest expense | 6,834 | | 26,068 | | 16,892 | | -95,790 | |
| Other movements (Equity) | 0 | | 0 | | 0 | | 0 | |
| Debt movements | 127,883 | | 444,347 | | -60,809 | | 304,345 | |
| Cash flow from/(used in) Financing Activities | 134,718 | | 470,414 | | -43,916 | | 208,555 | |
| Cash at 1 January | 701,632 | | 531,869 | | 232,075 | | 428,726 | |
| Cash at 31 December | 764,276 | 62,644 | 764,276 | 232,407 | 764,276 | 532,201 | 764,276 | 335,551 |
| , | | | | | | | | |
| EBITDA | 440,000 | 17.6% | 1,633,769 | 16.5% | 3,938,769 | 19.1% | 6,152,893 | 20.1% |
| Cash Flow (CF) | 434,067 | 17.4% | 1,179,867 | 11.9% | 2,774,943 | 13.5% | 4,592,839 | 15.0% |
| Levered Free Cash Flow (FCF) | -65,239 | -2.6% | -211,939 | -2.1% | 593,010 | 2.9% | 31,206 | 0.1% |
| Free Cash Flow to Equity (FCFE) | 62,644 | 2.5% | 232,407 | 2.4% | 532,201 | 2.6% | 335,550 | 1.1% |
| Unlevered Free Cash Flow (FCFF) | -70,535 | -2.8% | -222,326 | -2.3% | 589,175 | 2.9% | 126,133 | 0.4% |

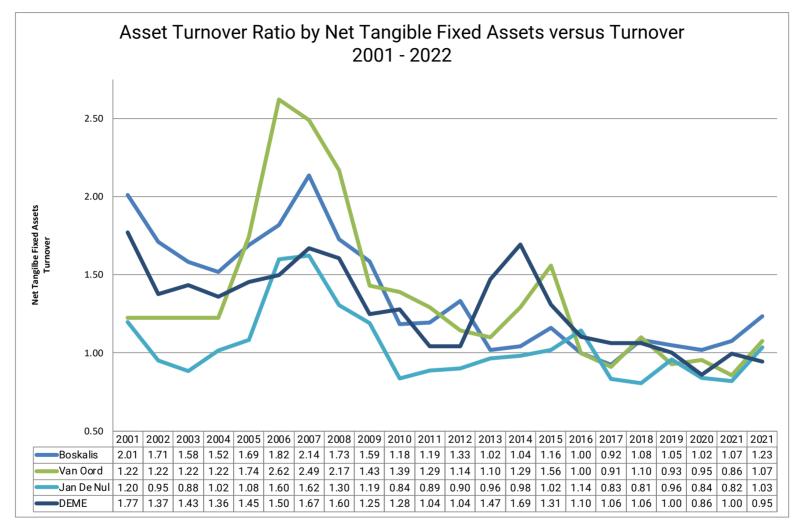


DEME

| DEME | 202 | 2 | 2022 - 20 | 18 (5 y) | 2022 - 201 | 3 (10 y) | 2022 - 200 | 8 (15 y) | 2022 - 200 | 3 (20 y) |
|---|-----------|--------|------------|----------|------------|----------|------------|----------|------------|----------|
| | | | | | | | | | | |
| Turnover | 2,654,725 | | 12,628,905 | | 24,432,652 | | 32,825,974 | | 37,432,271 | |
| Net Group Profit (incl. NCI) | 112,720 | 4.2% | 558,322 | 4.4% | 1,352,256 | 5.5% | 1,880,113 | 5.7% | 2,115,166 | 5.7% |
| Operating Profit | 155,236 | 5.8% | 699,956 | 5.5% | 1,860,396 | 7.6% | 2,636,359 | 8.0% | 3,030,224 | 8.1% |
| Depreciation, amortization and impairment losses | 318,670 | 12.0% | 1,501,835 | 11.9% | 2,614,328 | 10.7% | 3,410,932 | 10.4% | 3,828,897 | 10.2% |
| Taxes | -42,962 | -27.6% | -185,362 | -24.9% | -407,296 | -23.1% | -526,871 | -21.9% | -610,851 | -22.4% |
| Movements in Working Capital / Provisions | 23,859 | | -57,419 | | 165,668 | | 489,479 | | 504,982 | |
| Other Adjustments | -6,362 | | -106,520 | | -168,442 | | -204,645 | | -190,354 | |
| Cash flow from Operating Activities | 448,441 | 16.9% | 1,852,490 | 14.7% | 4,064,654 | 16.6% | 5,805,254 | 17.7% | 6,562,898 | 17.5% |
| Net investments in intangible and tangible assets | -475,602 | | -1,765,812 | | -2,861,686 | | -4,683,729 | | -5,430,577 | |
| Net investments in intangible and tangible assets | • | | | | | | | | | |
| | -13,252 | 100.00 | 100,962 | 00.0% | -220,335 | 75.00/ | -253,304 | 05.00/ | -257,001 | 06.70 |
| Cash flow from/(used in) Investing Activities | -488,854 | 109.0% | -1,664,850 | 89.9% | -3,082,021 | 75.8% | -4,937,033 | 85.0% | -5,687,578 | 86.7% |
| Dividend | -40,843 | -36.2% | -171,268 | -30.7% | -402,087 | -29.7% | -566,147 | -30.1% | -625,172 | -29.6% |
| Net interest expense | -9,627 | | -32,731 | | -166,952 | | -270,268 | | -343,568 | |
| Other movements (Equity) | 0 | | 0 | | 5,850 | | 9,548 | | 11,388 | |
| Debt movements | 84,512 | | 103,903 | | -76,038 | | 398,719 | | 569,373 | |
| Cash flow from/(used in) Financing Activities | 34,042 | | -100,096 | | -639,227 | | -428,148 | | -387,979 | |
| Cash at 1 January | 528,632 | | 434,717 | | 178,855 | | 82,188 | | 34,920 | |
| Cash at 31 December | 522,261 | -6,371 | 522,261 | 87,544 | 522,261 | 343,406 | 522,261 | 440,073 | 522,261 | 487,341 |
| | | | | | | | | | | |
| EBITDA | 473,906 | 17.9% | 2,208,572 | 17.5% | 4,612,572 | 18.9% | 6,183,572 | 18.8% | 6,995,099 | 21.3% |
| Cash Flow (CF) | 448,441 | 16.9% | 1,852,490 | 14.7% | 4,064,654 | 16.6% | 5,805,254 | 17.7% | 6,562,898 | 20.0% |
| Levered Free Cash Flow (FCF) | -50,040 | -1.9% | 154,909 | 1.2% | 815,681 | 3.3% | 597,953 | 1.8% | 531,752 | 1.6% |
| Free Cash Flow to Equity (FCFE) | 34,472 | 1.3% | 258,812 | 2.0% | 739,643 | 3.0% | 996,672 | 3.0% | 1,101,125 | 3.4% |
| Unlevered Free Cash Flow (FCFF) | -43,070 | -1.6% | 179,038 | 1.4% | 942,064 | 3.9% | 810,025 | 2.5% | 798,359 | 2.4% |

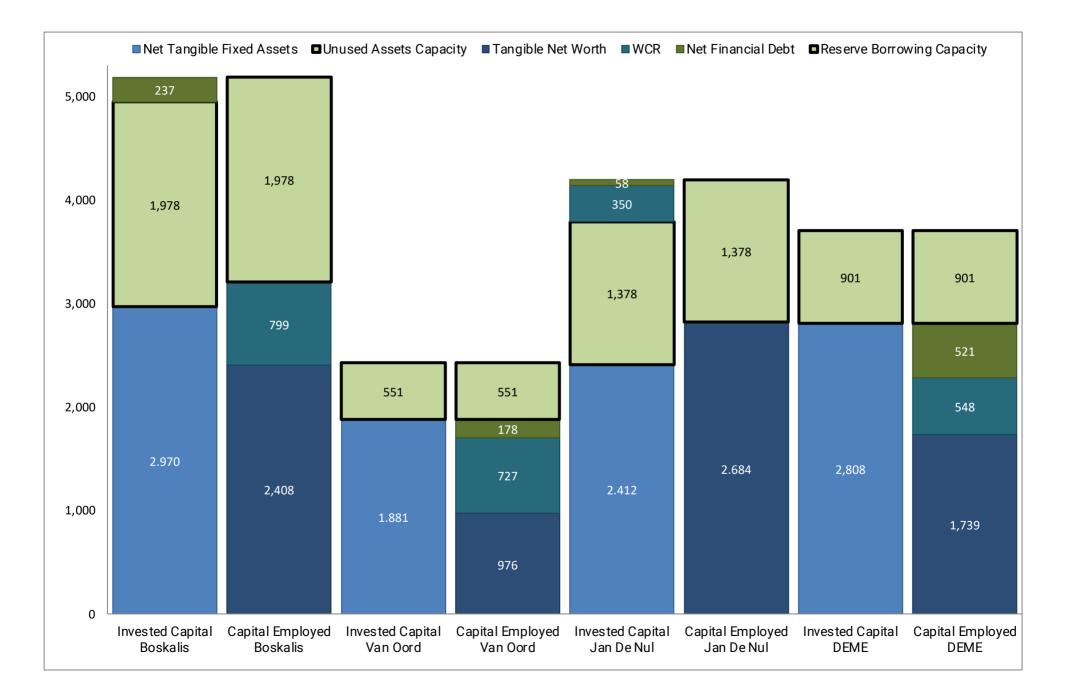


BALANCE SHEET ANALYSIS - Y2022



| Theoretical Reserve Borrowing Capacity | | | BOSKALIS | VAN OORD | JDN | DEME |
|--|--------------------------------|--|----------|----------|-------|-------|
| Equity to Assets Ratio | Equity / Total Assets max 25 % | | 5,030 | 901 | 6,647 | 2,595 |
| Debt to Equity Ratio Net Financial Debt / Equity max 2 | | | 5,413 | 1,792 | 5,829 | 3,032 |
| Debt Coverage Ratio EBITDA / Net Financial Debt max 3 | | | 1,978 | 551 | 1,378 | 901 |
| Debt Coverage Ratio EBITDA / Net Financial Debt max 1 | | | 817 | 65 | 498 | -47 |







EXPLANATORY NOTE

The following notes can be considered as explanatory remarks and reflections on the previous tables. We make no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, suitability, or availability with respect to this information for any purpose. Any reliance you place on such information is therefore strictly at your own risk.

Profitability

- Costs for Maintenance & Repair: In the DA (Depreciation and Amortization) component of the EBITDA of DEME, the capital repairs activated under IAS 16 are also included. International Financial Reporting Standards (IFRS) reporting rules do not allow a system of provisions for maintenance and repair costs. Boskalis mentions in their annual report Y2021: "The maintenance and repair expenses to keep the assets in their operational condition are charged to the Statement of Profit or Loss". As of Y2022, the annual report of Boskalis has been substantially reduced as the company has been delisted and is now part of HAL. JDN and Van Oord do not report figures according to IFRS standards. They use the "classic" provision system of booking the repair costs in P&L while respecting the matching principle through accruals. As both Boskalis and DEME do not report their IAS 16 activation of maintenance and repair costs, the effect on their EBITDA's can be estimated at between +1,5 % and +2,5 % compared to applying a provision system and assuming that those costs are included in the EBITDA result. The bottom-line result in the long run should lead to the same result reported, it is merely the EBITDA that is affected. But as EBITDA is often used in valuing a company or whereas EBITDA margin is used to measure operational performance, a correction of +2 % (best guess estimate) could be applied on the EBITDAs of the groups using a provision system.
- Figures of <u>CCCC</u>: these are only the segment 'Dredging'. End of Y2022, CCCC Dredging reported a backlog of 27,8 billion EUR on projects of which the value of new projects obtained during the year 2002 was 14,5 billion EUR. Wherein, the value of new contracts from overseas markets amounted to 770 million EUR.

Statement of Cash Flows

This presentation is a model developed to compare the four groups. Those groups are using different reporting standards. Boskalis and DEME report their figures according to IFRS standards. Van Oord uses Dutch GAAP and JDN reports according to Luxembourg GAAP.

Jan De Nul: Until 2015, the interest expenses were not reported separately but those expenses were reported together with the exchange results. This distorted the statement of cash flows. For this reason, until 2013, an adjustment was applied. This adjustment was to calculate an estimated interest cost of 4 % on the average yearly outstanding financial debt. As of 2014, the interest charges have been deducted with the interest income to report the net interest. As in previous years, the reported consolidated cash flow analysis of JDN is not drafted in the same manner as IFRS reporting entities. It lacks some information to be able to prepare a fully accurate statement of cash flows. E.g., the corporate income taxes paid are not specifically mentioned. Further the working capital movements and the investments in fixed assets cannot be correctly reconciled with the balance sheet. Some of those remarks also apply to the reported figures of Van Oord. Both JDN and VO do not have directly or indirectly shareholders listed on a stock exchange which would lead to higher public reporting requirements. Despite these flaws, the big lines give a clear view. This is even more true when looking over a larger time span such as over five to ten years and even fifteen years. To quote legendary investor Warren Buffet: "In the business world, the rear-view mirror is always clearer than the windshield."



The ten- and fifteen-year summary enables us to see longer term trends on cash flow strategies pursued. For Boskalis and DEME a twenty-year summary is available. It is widely accepted that 'Cash flow from Operating Activities' is in the long run a better indicator for operational cashflow than EBITDA. CF from Operating Activities considers the taxes (which are a cost for the company and in an international landscape the capital structure has less of an impact on the tax rate than on a stand-alone single country set-up), the movements in working capital/provisions and other adjustments such as consolidation changes/financial exchange results. Nevertheless, EBITDA is still considered as the most important financial performance measure in the industry, together with turnover and net profit. EBITDA is a non-GAAP measure meaning that companies can give their own interpretation on the calculation.

The following tables compares the Cash Flow from Operating Activities with the reported EBITDA over the last five, ten- and fifteen-year periods.

| | | Boskalis | | | Van Oord | | | Jan De Nu | | DEME | | |
|----------------|--------|----------|------|--------|----------|------|--------|-----------|------|--------|--------|------|
| CF incl. Taxes | CF Op. | EBITDA | | CF Op. | EBITDA | | CF Op. | EBITDA | | CF Op. | EBITDA | |
| Five Year | 2,211 | 2,176 | 98% | 810 | 1,096 | 135% | 1,180 | 1,634 | 138% | 1,852 | 2,209 | 119% |
| Ten Year | 5,050 | 5,861 | 116% | 2,524 | 2,755 | 109% | 2,775 | 3,939 | 142% | 4,065 | 4,613 | 113% |
| Fifteen Year | 7,249 | 8,541 | 118% | 3,911 | 4,222 | 108% | 4,593 | 6,153 | 134% | 5,805 | 6,184 | 107% |

To improve comparability, in the following table the corporate income taxes have been excluded out of the Cash Flow from Operating Activities to have the Cash Flow from Operating Activities before Taxes and Interests.

| | | Boskalis | | Van Oord | | | Jan De Nul | | | DEME | | |
|----------------|--------|----------|------|----------|-----------------|------|------------|--------|------|--------|---------------|------|
| CF excl. Taxes | CF Op. | EBITDA | | CF Op. | CF Op. EBITDA (| | CF Op. | EBITDA | | CF Op. | CF Op. EBITDA | |
| Five Year | 2,363 | 2,176 | 92% | 874 | 1,096 | 125% | 1,364 | 1,634 | 120% | 2,038 | 2,209 | 108% |
| Ten Year | 5,548 | 5,861 | 106% | 2,757 | 2,755 | 100% | 3,088 | 3,939 | 128% | 4,472 | 4,613 | 103% |
| Fifteen Year | 8,075 | 8,541 | 106% | 4,243 | 4,222 | 99% | 5,009 | 6,153 | 123% | 6,332 | 6,184 | 98% |

The EBITDA of DEME and Van Oord was over the ten and fifteen years in line with its adjusted cash flows generated through operations. Jan De Nul on the other hand has reported consistently a higher EBITDA compared with its cash flows from operations. The main reason will be explained further in the working capital analysis. JDN reports a higher working capital and thus has less been able to frontload its cashflows. Two other reasons are that JDN in recent years did not book an important part of its losses on the third set of locks of the Panama Canal as operational results and thus has excluded them from the EBITDA. In 2018, a negative amount of 108 mio EUR was booked as a value adjustment in respect of financial assets. A reversal of this provision was booked for +29,4 mio EUR in Y2019 of which 1,4 mio EUR was reprovisioned in Y2020, again 20,4 mio EUR in Y2021 and 4,8 mio EUR in 2022. Further JDN reports higher amounts than the competitors under financial results – exchange results. The objective should be to report exchange results related to operational cash flows under operating income instead of under financial income. Reporting exchange results tends to be a complicated manner in practice. If not done properly, operational results and financial results do not give the correct picture.



• Balance Sheet Analysis

- 'Net Tangible Fixed Assets' has been used as an indicator. This is the 'Fixed Assets' excluding 'Intangibles' such as 'Goodwill'. For comparison between the groups, this is a better indicator than the reported 'Fixed Assets'. On the liability side of the balance sheet, to balance the correction on the intangibles has been applied on the Equity. By doing so instead of Book Value Equity, the 'Tangible Net Worth' has been calculated.
 - Boskalis had at the end of Y2022 180 mio EUR reported under 'Intangibles' of which a big part must be goodwill. Since being delisted in Y2022, Boskalis provides a limited financial report. Their previous top-notch financial reports when being directly listed are certainly missed. Goodwill is not depreciated under IFRS. It stays unchanged on the balance sheet until impairment is required.
 - Van Oord had at the end of 2022 an amount of 9 mio EUR reported under 'Intangible Fixed Assets'. In accordance with Dutch GAAP this is depreciated over twenty years.
 - The acquisitions done in recent years by DEME (A2Sea, G-Tec, part of Medco, SPT Offshore) were done by paying hardly any goodwill or a surplus value over book value. End of 2022, DEME had only 13 mio EUR booked under 'Goodwill' on its balance sheet.
- o The 'Theoretical Reserve Borrowing Capacity' is calculated as follows:

| Theoretical Reserve Borrowing Capacity | | Boskalis | | Van Oord | | | J | Jan De Nul | | | DEME | | |
|--|-----------------------------------|----------|-------|----------|-------|-------|-------|------------|-------|-------|-------|-------|-------|
| | | 2020 | 2021 | 2022 | 2020 | 2021 | 2022 | 2020 | 2021 | 2022 | 2020 | 2021 | 2022 |
| Equity to Assets Ratio | Equity / Total Assets max 25 % | 4,617 | 4,606 | 5,030 | 1,602 | 1,018 | 901 | 7,100 | 6,611 | 6,647 | 2,000 | 2,347 | 2,595 |
| Debt to Equity Ratio | Net Financial Debt / Equity max 2 | 4,890 | 5,012 | 5,413 | 2,054 | 1,767 | 1,792 | 7,100 | 5,635 | 5,829 | 2,482 | 2,806 | 3,032 |
| Debt Coverage Ratio | EBITDA / Net Financial Debt max 3 | 1,530 | 1,589 | 1,978 | 702 | 139 | 551 | 1,236 | 816 | 1,378 | 619 | 1,015 | 901 |
| Debt Coverage Ratio | EBITDA / Net Financial Debt max 1 | 722 | 665 | 817 | 250 | 5 | 65 | 548 | 354 | 498 | -120 | 77 | -47 |

The limiting factor for calculating the borrowing capacity is 'the Debt Coverage Ratio'. EBITDA versus 'Net Financial Debt' has been set at maximum 3. In the past this covenant was put at 2,5 as being the market benchmark a few years ago. The monetary tightening by central banks which is required to contain inflation might impact future credit conditions and see this covenant back at 2,5. But as of today, both Boskalis and DEME report in their annual report that their current financial covenant net financial debt divided by EBITDA should be lower than 3. For debt funding, this ratio used to be more relevant in the past than in the current financial climate where also the four groups have stronger balance sheets than in past times. Boskalis further wrote in their annual report Y2021: they believe a net debt/EBITDA ratio in range of 1 to 1,5 through the cycle to be appropriate for their mix of activities.

At the end of 2022, Van Oord had the lowest 'Reserve Borrowing Capacity'. The debt level has been stretched but the maximum level was never reached leaving ample room for obtaining additional financing. All four groups have more than sufficient financing fire power. A low 'Reserve Borrowing Capacity' can also be considered as having the least 'Unused Assets Capacity'. In classical corporate finance theory, a company should borrow as much as it can to maximize its 'Return on Equity' (RoE) by fully exploiting its leverage. However, there are some limiting factors which are preventing companies from achieving the optimum Equity/Debt ratio. All four groups keep strong cash balances at hand. In a project driven environment of the sort of dredging / maritime construction maintaining a safe cash reserve combined with unused and confirmed credit lines are highly recommendable in case of the occurrence of a black swan event which could wipe out a company in an extreme situation.



Asset Turnover by Net Tangible Fixed Assets versus Turnover

This ratio and graph illustrate the high capital requirements and cyclicality of the business.

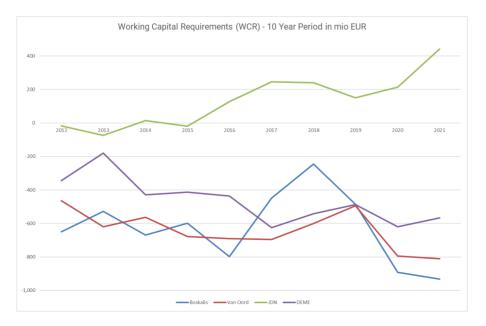
- To compare or to draw conclusions, it should be mentioned that this ratio considers the turnover which is generated by different types of activities and the 'Net Tangible Fixed Assets' also consists out of a variety of types of equipment. These underlying differences make a full straight forward comparison not possible.
- The three groups Van Oord, JDN and DEME have reported limited amounts of financial assets. Boskalis is the exception as they began in 2008 with a broader diversification strategy through acquisitions. Boskalis took a position in Dockwise in the year 2012. The following years also former Smit activities were divested into joint ventures. Since the amount reported under 'Joint ventures and Associates' has evolved from almost nothing in 2011 to 1,2 billion EUR in 2015. After booking severe impairment charges in 2016 and 2018 with also in 2020 a big amount of 96 mio EUR, combined with the sale of the interest in the partnership SAAM Smit Towage (Y2018), this number had fallen back to 208 mio EUR in 2020 and in 2021 has remained at a steady level of 206 mio EUR, to fall 69 mio EUR end of 2022. As Boskalis exercises only joint control in those JV companies, there is no turnover recognized in its P&L equity consolidation method. The 'Net Tangible Fixed Assets' in the graph are for Boskalis excluding 'Joint Ventures and Associates' as they are not turnover generating assets.
- o In the year 2021, the four groups have evolved to an average Asset Turnover ratio of around 1 or even slightly below. Except for DEME, in 2022 this benchmark increased substantially to above 1 and even Boskalis to 1,23. This means that business has recovered, which is also clear in the high order books of the four groups. Even when margins stay competitive when asset velocity picks up, higher margins in absolute numbers are lying in the road ahead.

• Working Capital Requirements (WCR)

- The WCR or funding gap is the minimum number of resources that a company requires to effectively cover the usual costs and expenses necessary to operate the business. From a technical point of view, it is calculated by deducting the net financial debt and the equity from the fixed assets. In the table below, the non-current working capital requirements have also been added to have a total overall view of the receivables, payables, and the provisions.
- Conceptually, maritime construction groups can 'manage their earning' in two ways: first by influencing the valuation of their equipment (e.g., to consider repair costs as lifetime enhancing assets instead of booking them as costs in P&L) and secondly by the valuation assessment of the working capital requirements components such as the revenue recognition and by the evaluation of the provisions for future costs.
- The Working Capital Requirements (WCR) reported by the end of Y2022: Boskalis: -799 mio EUR, Van Oord: -735 mio EUR, Jan De Nul: +350 mio EUR and DEME -548 mio EUR. The WCR of JDN is the highest compared to the other three. For a detail of the various components see page 22.



- Without having the full details of the composition of the WCR; it is difficult to draw hard conclusions. A low amount of WCR or a small funding gap in this business can mean a few things:
 - Efficient use of the working capital and reducing the funding gap: being fast in collecting money from clients, being as late as possible in paying its suppliers/other creditors, and by keeping stock components including contracts in progress as low as possible.
 - It can also mean a more conservative accountancy policy in reporting the results of the various projects.
- An analysis of the composition of the WCR learns:
 - JDN reports a substantial higher stock of raw materials and consumables compared to the others. One can assume that this includes stock for spare parts. DEME books spare parts partly into P&L - costs and partly activates its spare parts under fixed assets following IAS 16.
 - The four groups do not book their trade receivables & payables and work in progress in the same manner. At DEME, invoices to be made and to be received including undefined provisions are booked under trade payables and trade receivables. Boskalis groups an important non defined amount under 'Other creditors and accruals', while Van Oord uses the component 'Other Liabilities Accruals and deferred income' on its balance sheet.
 - Looking at this parameter from an opposite perspective, JDN will require in the future less working capital or will need to use less of their cash in comparison to the other groups in a scenario that all the provisions would materialize as effective cash-out or in case of a shift of the WCR composition. Meaning if the WCR composition in the future would change in the direction that payables will need to be converted to cash. This will have a negative effect on the cash position of the company.
- The evolution of the WCR of the last ten years is illustrated in the following graph:





o Detail of the WCR compositions for the years Y2022 and Y2021

| Working Capital Requirements Analysis |
|--|
| Raw materials and consumables Contracts in progress Trade receivables Other receivables |
| Trade payables Other payables Taxes Maintenance & Repair |
| Non-Current WCR |
| WCR |

| | Y2022 | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|
| Boskalis | Van Oord | JDN | DEME | | | | | | | | |
| Data is not available anymore since the delisting of Boskalis in Y2022 | 56,175 -257,348 202,995 254,463 -174,833 -524,228 -81,078 -81,010 -130,178 | 227,854 -72,128 959,857 157,660 -448,925 -210,555 -91,670 -31,371 -140,721 | 25,696 -51,088 469,529 178,252 -777,705 -225,068 -66,571 | | | | | | | | |
| -799,066 | -735,042 | 350,000 | -548,123 | | | | | | | | |

| | Y20 | 21 | |
|------------------------|---------------------|---------------------|---------------------|
| Boskalis | Van Oord | JDN | DEME |
| 110,560 -182,027 | 56,175 -405,400 | 235,839 210,114 | 12,168 44,523 |
| 371,534 271,779 | 197,061 228,237 | 751,620 154,294 | 384,022 103,855 |
| -273,425 | -142,155 | -489,453 | -772,905 |
| -1,070,541 -117,349 | -425,918 -97,864 | -130,659 -90,006 | -188,863 -76,370 |
| -43,565 | -94,681 -125,257 | -41,538 -158,875 | -73,799 |
| - 933,034 | -809,802 | 441,334 | -567,369 |

• Average Return on Equity (RoE) based on Book Value

Only DEME has become in 2022 directly listed on the stock market for which an immediate market valuation metric can be retrieved. Boskalis has become in 2022 indirectly listed through its shareholder HAL, but it is difficult to calculate its market value. The other two groups Van Oord and Jan De Nul are privately held. Return on Equity even using book value offers an indication of the return realized towards its shareholders. Calculating the averages of the last five, ten and fifteen years:

| | Average Return on Equity | | | | | | | | | |
|---------------|--------------------------|-----------|-----------|--|--|--|--|--|--|--|
| | 2018-2022 | 2013-2022 | 2008-2022 | | | | | | | |
| Boskalis | -0.6% | 2.6% | 8.0% | | | | | | | |
| Van Oord | 3.3% | 8.6% | 12.9% | | | | | | | |
| Jan De Nul | 1.5% | 3.8% | 5.6% | | | | | | | |
| DEME | 7.3% | 10.8% | 12.7% | | | | | | | |
| Euro Stoxx 50 | 3.2% | 4.6% | 0.9% | | | | | | | |

All four groups have proved to consistently outperform the EuroStoxx 50 over a longer time span. Boskalis did not generate a positive return on equity due to the big write-offs on its acquisitions in the last five years. Jan De Nul Group has always been financed through a high level of equity which led to mediocre returns on equity in the last five years. Taking the US S&P 500 as a benchmark, the average return was over 12 % for the last ten-year period which is in line with its long term historic annualized average return since 1957. In hindsight it is always easy to evaluate but it remains a fact that a low-cost S&P 500 tracker has led in recent decades to great returns in relation to its risk profile. A guess on the future based on current high US valuations would be that future S&P 500 returns will be lower than has been the case in recent times.



• Unlevered Free Cash Flow (UFFC)

Unlevered Free Cash Flow (also known as Free Cash Flow to the Firm or FCFF for short) is a theoretical cash flow figure for a business. It is the cash flow available to all equity holders and debtholders after all operating expenses, capital expenditures, and investments in working capital have been made. Unlevered Free Cash Flow is used in financial modeling to determine the enterprise value of a firm. It is technically the cash flow that equity holders and debt holders would have access to from business operations.

| Unlevered Free Cash Flow (UFFC) | Boskalis | | Van Oord | | Jan De Nul | | DEME | |
|---------------------------------|-----------|------|----------|------|------------|-------|---------|------|
| Period 2018 - 2022 (5 years) | 1.065.950 | 7.5% | 48,802 | 0.6% | -222.326 | -2.3% | 179,038 | 1.4% |
| Period 2013 - 2022 (10 years) | 2,217,897 | 7.7% | 744,007 | 4.1% | 589,175 | 2.9% | 942,064 | 3.9% |
| Period 2008 - 2022 (15 years) | 1,973,318 | 4.7% | 788,883 | 3.0% | 126,133 | 0.4% | 810,025 | 2.5% |

| Cash Flow used in Investing Activities / Turnover | Boskalis | | Van Oord | | Jan De Nul | | DEME | |
|---|------------|--------|------------|--------|------------|--------|------------|--------|
| Period 2018 - 2022 (5 years) | -1,139,708 | -8.0% | -745,921 | -8.5% | -1,417,874 | -14.4% | -1,664,850 | -13.2% |
| Period 2013 - 2022 (10 years) | -2,810,954 | -9.8% | -1,734,116 | -9.5% | -2,198,826 | -10.7% | -3,082,021 | -12.6% |
| Period 2008 - 2022 (15 years) | -5,234,047 | -12.6% | -3,067,919 | -11.5% | -4,465,844 | -14.6% | -4,937,033 | -15.0% |

The minimum objective of a corporation is at least to keep on running the business by investing in maintenance CAPEX. A more ambitious objective is to grow the business through growth CAPEX. In the end and over the long run of the business cycle what matters is to generate free cash flow. Looking at the unlevered free cash flows Boskalis has generated more free cash compared to the other groups. Taking the investments into the equation, the full picture becomes clear. All four groups have done well over the last ten to fifteen years but in relation to their turnover with the Belgian groups having invested more than the Dutch. Whereas until a few years ago Jan De Nul had the highest investment level in new equipment in the industry, in the last few years DEME has led the pack on investing in a variety of new types of equipment.

Conclusion on valuation, which is part science combined with a lot of art, until a few years ago the four dredging / offshore construction groups generated healthy EBITDA margins of being on average around 20 %. As the groups have diversified more into offshore projects which often generate less EBITDA margin and thus having reduced the dredging part in their overall scope and with having a more competitive landscape on dredging, the average EBITDA margins of the four groups has fallen to 16 % in the last five years. As always EBITDA is only a part of the valuation equation, free cash flow should be the predominant denominator. This type of capital-intensive business leads to better net margins than lower margin civil construction activities, but still free cash flows remain small compared to the risks involved in being in this exiting industry.