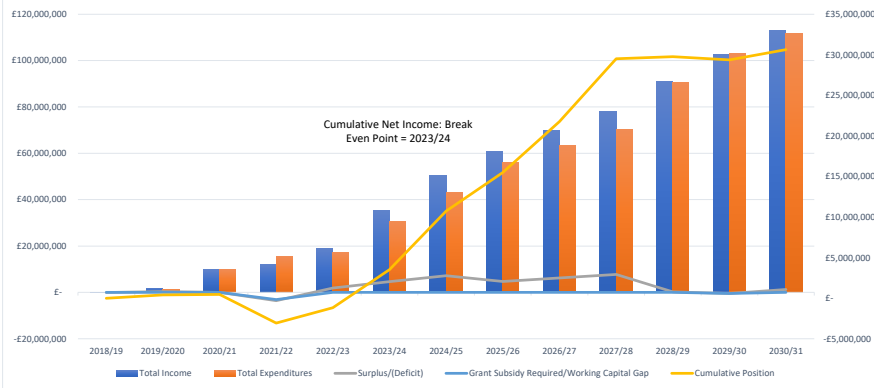


Cumulative Net Income:  
Break Even Point = 2023/24

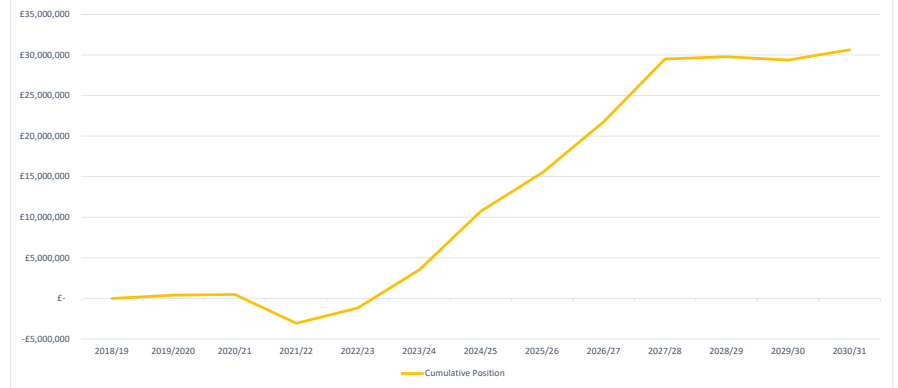
Tendering Organisation SHADOW FINANCIAL MODEL FOR OBC FINANCIAL AND ECONOMIC APPRAISAL  
Contact Adam Hope or Bryan Thomas  
Date 12 December 2019

|                                            | Start Up Phase |                |                |                 |                 | Operating Summary |                 |                 |                 |                 |                 |                  |                  |  |  |
|--------------------------------------------|----------------|----------------|----------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|--|--|
|                                            | 2018/19        | 2019/2020      | 2020/21        | 2021/22         | 2022/23         | 2023/24           | 2024/25         | 2025/26         | 2026/27         | 2027/28         | 2028/29         | 2029/30          | 2030/31          |  |  |
| Total Income                               | £ 42,870.00    | £ 1,846,448.00 | £ 9,904,833.00 | £ 12,019,981.00 | £ 19,143,605.00 | £ 35,419,263.00   | £ 50,490,000.00 | £ 60,624,000.00 | £ 69,723,000.00 | £ 78,201,000.00 | £ 90,981,000.00 | £ 102,438,000.00 | £ 112,878,000.00 |  |  |
| Expenditure                                |                |                |                |                 |                 |                   |                 |                 |                 |                 |                 |                  |                  |  |  |
| CAPEX                                      | £ 42,870.00    | £ 955,530.00   | £ 8,397,117.00 | £ 10,354,365.00 | £ 250,118.00    | £ -               | £ -             | £ -             | £ -             | £ -             | £ -             | £ -              | £ -              |  |  |
| Staff                                      | £ -            | £ -            | £ -            | £ -             | £ -             | £ 9,588,000.00    | £ 18,268,000.00 | £ 26,214,000.00 | £ 31,428,000.00 | £ 36,188,000.00 | £ 40,562,000.00 | £ 47,176,000.00  | £ 53,162,000.00  |  |  |
| Non-Pay Costs                              | £ -            | £ -            | £ -            | £ -             | £ -             | £ 4,976,433.00    | £ 9,490,635.00  | £ 13,723,119.00 | £ 18,187,200.00 | £ 20,916,900.00 | £ 23,460,300.00 | £ 27,294,300.00  | £ 33,863,400.00  |  |  |
| Estate OPEX                                | £ -            | £ -            | £ -            | £ -             | £ -             | £ 878,617.10      | £ 904,975.62    | £ 932,124.89    | £ 2,814,095.28  | £ 2,898,518.14  | £ 2,985,473.68  | £ 6,931,084.28   | £ 7,139,016.81   |  |  |
| Annual Asset & Estate Maintenance          | £ -            | £ -            | £ -            | £ -             | £ -             | £ 1,000,000.00    | £ 1,000,000.00  | £ 1,000,000.00  | £ 2,766,692.40  | £ 2,766,692.40  | £ 2,766,692.40  | £ 6,809,112.19   | £ 6,809,112.19   |  |  |
| Other Costs                                | £ -            | £ -            | £ -            | £ -             | £ 427,597.00    | £ 536,967.00      | £ 1,069,065.00  | £ 1,423,881.00  | £ 675,000.00    | £ 675,000.00    | £ 675,000.00    | £ 2,500,000.00   | £ 5,000,000.00   |  |  |
| Start-Up Costs                             | £ -            | £ 479,400.00   | £ 1,438,200.00 | £ 4,794,000.00  | £ -             | £ -               | £ -             | £ -             | £ -             | £ -             | £ -             | £ -              | £ -              |  |  |
|                                            | £ 42,870.00    | £ 1,434,930.00 | £ 9,835,317.00 | £ 15,575,962.00 | £ 17,230,135.10 | £ 30,732,675.62   | £ 43,293,124.89 | £ 55,870,987.68 | £ 63,445,110.54 | £ 70,449,466.08 | £ 90,710,496.47 | £ 102,841,528.99 | £ 111,613,699.50 |  |  |
| Total Expenditures                         | £ 42,870       | £ 1,434,930    | £ 9,835,317    | £ 15,575,962    | £ 17,230,135    | £ 30,732,676      | £ 43,293,125    | £ 55,870,988    | £ 63,445,111    | £ 70,449,466    | £ 90,710,496    | £ 102,841,529    | £ 111,613,699    |  |  |
| Surplus/(Deficit)                          | £ -            | £ 411,518      | £ 69,516       | £ 3,555,981     | £ 1,913,470     | £ 4,686,587       | £ 7,196,875     | £ 4,753,012     | £ 6,277,889     | £ 7,751,534     | £ 270,504       | £ 403,529        | £ 1,264,301      |  |  |
| Cumulative Position                        | £ -            | £ 411,518      | £ 481,034      | £ 3,074,947     | £ 1,161,477     | £ 3,525,110       | £ 10,721,985    | £ 15,474,998    | £ 21,752,887    | £ 29,504,421    | £ 29,774,925    | £ 29,371,396     | £ 30,635,696     |  |  |
| Grant Subsidy Required/Working Capital Gap | £ -            | £ -            | £ -            | £ -             | £ -             | £ 3,074,947       | £ -             | £ -             | £ -             | £ -             | £ -             | £ -              | £ -              |  |  |

Income & Expenditure: Phases 1 to 3



Cumulative Net Income: Break Even Point = 2023/24



KPIs  
Staff Cost as percentage of income  
Surplus as percentage of income  
Start-Up Costs as percentage of Year 1 operating costs

39%

50% 52% 52% 52% 52% 52% 52% 52% 52%  
10.0% 13.2% 14.3% 7.8% 9.0% 9.9% 0.3% -0.4% 1.1%

|                                            | 0       |           |             |             | Phase 1      |              |              |              | Phase 2      |              |              |              | Phase 3       |               |  |  |
|--------------------------------------------|---------|-----------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|--|--|
|                                            | 2018/19 | 2019/2020 | 2020/21     | 2021/22     | 2022/23      | 2023/24      | 2024/25      | 2025/26      | 2026/27      | 2027/28      | 2028/29      | 2029/30      | 2030/31       |               |  |  |
| Total Income                               | £       | 42,870    | £ 1,846,448 | £ 9,904,833 | £ 12,019,981 | £ 19,143,605 | £ 35,419,263 | £ 50,490,000 | £ 60,624,000 | £ 69,723,000 | £ 78,201,000 | £ 90,981,000 | £ 102,438,000 | £ 112,878,000 |  |  |
| Total Expenditures                         | £       | 42,870    | £ 1,434,930 | £ 9,835,317 | £ 15,575,962 | £ 17,230,135 | £ 30,732,676 | £ 43,293,125 | £ 55,870,988 | £ 63,445,111 | £ 70,449,466 | £ 90,710,496 | £ 102,841,529 | £ 111,613,699 |  |  |
| Surplus/(Deficit)                          | £       | -         | £ 411,518   | £ 69,516    | £ 3,555,981  | £ 1,913,470  | £ 4,686,587  | £ 7,196,875  | £ 4,753,012  | £ 6,277,889  | £ 7,751,534  | £ 270,504    | £ 403,529     | £ 1,264,301   |  |  |
| Cumulative Position                        | £       | -         | £ 411,518   | £ 481,034   | £ 3,074,947  | £ 1,161,477  | £ 3,525,110  | £ 10,721,985 | £ 15,474,998 | £ 21,752,887 | £ 29,504,421 | £ 29,774,925 | £ 29,371,396  | £ 30,635,696  |  |  |
| Grant Subsidy Required/Working Capital Gap | £       | -         | £ -         | £ -         | £ 3,074,947  | -            | £ -          | £ -          | £ -          | £ -          | £ -          | £ -          | £ -           | £ -           |  |  |

Cumulative Net Income: Break Even Point = 2023/24

| Entity | Student or Other Income Type | Net Income Per FTE | User Test 1 | User Test 2 | User Test 3 | User Test 4 | User Test 5 | 2016/19 | 2016/20 | 2017/21 | 2017/22 | 2018/23 | 2019/24 | 2020/25 | 2021/26 | 2022/27 | 2023/28 | 2024/29 | 2025/30 | 2026/31 | 2027/32 | 2028/33 | 2029/34 | 2030/35 | 2031/36 | 2032/37 | 2033/38 | 2034/39 | 2035/40 | 2036/41 | 2037/42 | 2038/43 | 2039/44 | 2040/45 | 2041/46 | 2042/47 | 2043/48 | 2044/49 | 2045/50 | 2046/51 | 2047/52 | 2048/53 | 2049/54 | 2050/55 | 2051/56 | 2052/57 | 2053/58 | 2054/59 | 2055/60 | 2056/61 | 2057/62 | 2058/63 | 2059/64 | 2060/65 | 2061/66 | 2062/67 | 2063/68 | 2064/69 | 2065/70 | 2066/71 | 2067/72 | 2068/73 | 2069/74 | 2070/75 | 2071/76 | 2072/77 | 2073/78 | 2074/79 | 2075/80 | 2076/81 | 2077/82 | 2078/83 | 2079/84 | 2080/85 | 2081/86 | 2082/87 | 2083/88 | 2084/89 | 2085/90 | 2086/91 | 2087/92 | 2088/93 | 2089/94 | 2090/95 | 2091/96 | 2092/97 | 2093/98 | 2094/99 | 2095/100 | 2096/101 | 2097/102 | 2098/103 | 2099/104 | 2100/105 | 2101/106 | 2102/107 | 2103/108 | 2104/109 | 2105/110 | 2106/111 | 2107/112 | 2108/113 | 2109/114 | 2110/115 | 2111/116 | 2112/117 | 2113/118 | 2114/119 | 2115/120 | 2116/121 | 2117/122 | 2118/123 | 2119/124 | 2120/125 | 2121/126 | 2122/127 | 2123/128 | 2124/129 | 2125/130 | 2126/131 | 2127/132 | 2128/133 | 2129/134 | 2130/135 | 2131/136 | 2132/137 | 2133/138 | 2134/139 | 2135/140 | 2136/141 | 2137/142 | 2138/143 | 2139/144 | 2140/145 | 2141/146 | 2142/147 | 2143/148 | 2144/149 | 2145/150 | 2146/151 | 2147/152 | 2148/153 | 2149/154 | 2150/155 | 2151/156 | 2152/157 | 2153/158 | 2154/159 | 2155/160 | 2156/161 | 2157/162 | 2158/163 | 2159/164 | 2160/165 | 2161/166 | 2162/167 | 2163/168 | 2164/169 | 2165/170 | 2166/171 | 2167/172 | 2168/173 | 2169/174 | 2170/175 | 2171/176 | 2172/177 | 2173/178 | 2174/179 | 2175/180 | 2176/181 | 2177/182 | 2178/183 | 2179/184 | 2180/185 | 2181/186 | 2182/187 | 2183/188 | 2184/189 | 2185/190 | 2186/191 | 2187/192 | 2188/193 | 2189/194 | 2190/195 | 2191/196 | 2192/197 | 2193/198 | 2194/199 | 2195/200 | 2196/201 | 2197/202 | 2198/203 | 2199/204 | 2200/205 | 2201/206 | 2202/207 | 2203/208 | 2204/209 | 2205/210 | 2206/211 | 2207/212 | 2208/213 | 2209/214 | 2210/215 | 2211/216 | 2212/217 | 2213/218 | 2214/219 | 2215/220 | 2216/221 | 2217/222 | 2218/223 | 2219/224 | 2220/225 | 2221/226 | 2222/227 | 2223/228 | 2224/229 | 2225/230 | 2226/231 | 2227/232 | 2228/233 | 2229/234 | 2230/235 | 2231/236 | 2232/237 | 2233/238 | 2234/239 | 2235/240 | 2236/241 | 2237/242 | 2238/243 | 2239/244 | 2240/245 | 2241/246 | 2242/247 | 2243/248 | 2244/249 | 2245/250 | 2246/251 | 2247/252 | 2248/253 | 2249/254 | 2250/255 | 2251/256 | 2252/257 | 2253/258 | 2254/259 | 2255/260 | 2256/261 | 2257/262 | 2258/263 | 2259/264 | 2260/265 | 2261/266 | 2262/267 | 2263/268 | 2264/269 | 2265/270 | 2266/271 | 2267/272 | 2268/273 | 2269/274 | 2270/275 | 2271/276 | 2272/277 | 2273/278 | 2274/279 | 2275/280 | 2276/281 | 2277/282 | 2278/283 | 2279/284 | 2280/285 | 2281/286 | 2282/287 | 2283/288 | 2284/289 | 2285/290 | 2286/291 | 2287/292 | 2288/293 | 2289/294 | 2290/295 | 2291/296 | 2292/297 | 2293/298 | 2294/299 | 2295/300 | 2296/301 | 2297/302 | 2298/303 | 2299/304 | 2300/305 | 2301/306 | 2302/307 | 2303/308 | 2304/309 | 2305/310 | 2306/311 | 2307/312 | 2308/313 | 2309/314 | 2310/315 | 2311/316 | 2312/317 | 2313/318 | 2314/319 | 2315/320 | 2316/321 | 2317/322 | 2318/323 | 2319/324 | 2320/325 | 2321/326 | 2322/327 | 2323/328 | 2324/329 | 2325/330 | 2326/331 | 2327/332 | 2328/333 | 23 |
|--------|------------------------------|--------------------|-------------|-------------|-------------|-------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|
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| Tendering Organisation | SHADOW FINANCIAL MODEL FOR OBC FINANCIAL AND ECONOMIC APPRAISAL |
| Contact                | Adam Hope or Bryan Thomas                                       |
| Date                   | 12 December 2019                                                |

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Years are based on Academic years - assumed Sept - Aug  
Phase 1 Construction to commence Nov 2020 - May 2022

|                        |                                                                 |
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