

| Mozambique- Center of Studies in Oil and Gas Engineering and Technology (CS-OGET)-<br>P151847 Statement of Sources and Uses of Funds for the semi-annual period ending 2020 |                   |   |
|---|-------------------|---|
| Sources of Fund   | Jan - Jun 2020    | Cummulative Since<br>begin of the project |
| <b>Opening cash balance</b>   |                   |   |
| Government Funds  | -                 | -   |
| World Bank IDA Funds  | 141.171,43        | 1.328.856,00                              |
| Students Fees   | -                 | -   |
| DNAAS   | 2.838,43          |   |
| AMB VERITAS   | 250,46            |   |
| IUCEA   | 786,16            |   |
| MRV   |                   |   |
| Others  | -                 | -   |
| <b>Total</b>  | <b>145.046,48</b> | <b>1.328.856,00</b>                       |
| <b>Add Receipts</b>   |                   |   |
| Government Funds  | -                 | -   |
| World Bank IDA Funds  |                   | -   |
| Students Fees   | -                 | -   |
| DNAAS   | 59.103,74         |   |
| AMB VERITAS   |                   |   |
| IUCEA   | 16.060,00         |   |
| MRV   | 53.004,67         |   |
| Others  | -                 | -   |
| <b>Total Financing</b>  | <b>128.168,41</b> | <b>-</b>                                  |
| <b>Less: ACE Expenditure as per project Implementation Plan</b>   |                   |   |
| Government Expenditure  | -                 | -   |
| World Bank IDA Expenditure  | 55.435,25         | 1.019.066,82                              |
| Student Fees Expenditure  | -                 | -   |
| DNAAS   | 58.292,27         |   |
| AMB VERITAS   | -                 |   |
| IUCEA   | 16.556,45         |   |
| MRV   | -                 |   |
| Others Funds Expenditure  | -                 |   |
| <b>Total Uses of Funds by Components</b>  | <b>130.283,97</b> | <b>1.019.066,82</b>                       |
| <b>Closing balances</b>   |                   |   |
| Government Funds  | -                 | -   |
| World Bank IDA Funds  | 37.336,62         | -   |
| Students Fees   | -                 | -   |
| DNAAS   | 3.649,90          |   |
| AMB VERITAS   | 238,93            |   |
| IUCEA   | 289,71            |   |
| MRV   | 53.004,67         |   |
| Others  |                   | -   |
| <b>Total Closing Cash Balance</b>   | <b>94.519,83</b>  | <b>309.789,18</b>                         |

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Moz - Eastern and Southern Africa Higher Education Centers of Excellence - (P151847-IDA 58090) - 2020, 1 Semester IFR

| Expenditure Classification 1 as per Project Implementation Plan   | Jan - Jun 2020   |                     |                     |  | Cumulative for Financial Until Jun 2020 |                     |                     |   | Explanation of Variance | PAD/1/16 of Project | Revised PAD |
|---|------------------|---------------------|---------------------|--|---|---------------------|---------------------|---|-------------------------|---------------------|-------------|
|   | Actual           | Planned             | Variance            |  | Actual                                  | Planned             | Variance            |   |                         |                     |             |
| <b>Expenditure Classification 1 as per Project Implementation Plan</b>  |                  |                     |                     |  |   |                     |                     |   |                         |                     |             |
| 1. Achieving Learning Excellence  | 3,72             | 93,000,00           | 92996,28            |  | 76,732,12                               | 263,000,00          | 186,267,88          | 0 |                         | 5 years             |             |
| 2. Achieving Research Excellence  | 1,073,37         | 449,000,00          | 447926,63           |  | 391,980,70                              | 1,154,000,00        | 762019,3            |   |                         | 5 years             |             |
| 3. Quality Assurance  | -                | 25,000,00           | 25000               |  | 3,293,63                                | 102,000,00          | 98706,37            |   |                         | 5 years             |             |
| 4. Equity Dimensions  | 2,029,33         | 60,000,00           | 57970,67            |  | 29,240,58                               | 111,000,00          | 81759,42            |   |                         | 5 years             |             |
| 5. Attracting Academic Staff and Students from the Region   | 25,491,56        | 105,000,00          | 79508,44            |  | 159,881,32                              | 221,000,00          | 61118,68            |   |                         | 5 years             |             |
| 6. Collaborative Activities   | 2,179,93         | 130,000,00          | 127820,07           |  | 23,563,88                               | 265,000,00          | 241436,12           |   |                         | 5 years             |             |
| 7. Infrastructure Development   | 2,498,35         | 430,000,00          | 427501,65           |  | 73,758,67                               | 1,675,000,00        | 1601241,33          |   |                         | 5 years             |             |
| 8. Management and Governance  | 18,416,23        | 148,000,00          | 129583,77           |  | 243,138,84                              | 335,400,00          | 92261,16            |   |                         | 5 years             |             |
| 9. Monitoring and Evaluation  | 3,742,76         | 15,000,00           | 11257,24            |  | 17,477,08                               | 45,000,00           | 27522,92            |   |                         | 5 years             |             |
| <b>Sub- Total</b>   | <b>55,435,25</b> | <b>1,455,000,00</b> | <b>1,399,564,75</b> |  | <b>1,019,066,82</b>                     | <b>4,171,400,00</b> | <b>3,152,333,18</b> |   |                         |                     |             |
| <b>Expenditure Classification 2 as per Project Implementation Plan</b>  |                  |                     |                     |  |   |                     |                     |   |                         |                     |             |
| 1. Achieving Learning Excellence  | 3,72             | 93,000,00           | 92,996,28           |  | 76,732,12                               | 263,000,00          | 186,267,88          |   |                         | 5 years             |             |
| 1.1. Implementation of Master Programs  |                  |                     |                     |  |   |                     |                     |   |                         |                     |             |
| 1.2. Development, approval, and implementation, of PhD Programs in the 4 O&G targeted areas: upstream, downstream, geology and environment) | 3,72             | 10,000,00           | 9,996,28            |  | 3,72                                    | 20,000,00           | 19,996,28           |   |                         | 5 years             |             |
| 1.3. Development and implementation of short training courses   | -                | 6,000,00            | 6,000,00            |  | -                                       | 6,000,00            | 6,000,00            |   |                         | 5 years             |             |
| 1.4. Development and continuous update of teaching materials  | -                | 30,000,00           | 30,000,00           |  | -                                       | 60,000,00           | 60,000,00           |   |                         | 5 years             |             |
| 1.5. Acquisition of convenient teaching demonstration kits  | -                | 12,000,00           | 12,000,00           |  | 46,919,62                               | 32,000,00           | 32,000,00           |   |                         | 5 years             |             |
| 1.6. Library upgrade, acquisition of relevant O&G literature  | -                | -                   | -                   |  | 205,86                                  | 20,000,00           | (26,919,62)         |   |                         | 5 years             |             |
| 1.7. Acquisition of adequate computing hardware and educational software licences   | -                | 15,000,00           | 15,000,00           |  | 205,86                                  | 35,000,00           | 34,794,14           |   |                         | 5 years             |             |
| 1.8. Development and implementation of an e-learning platform   | -                | 20,000,00           | 20,000,00           |  | 29,602,92                               | 80,000,00           | 50,397,08           |   |                         | 5 years             |             |
| <b>2. Achieving Research Excellence</b>   | <b>1,073,37</b>  | <b>449,000,00</b>   | <b>447,926,63</b>   |  | <b>391,980,70</b>                       | <b>1,154,000,00</b> | <b>762,019,30</b>   |   |                         | 5 years             |             |
| 2.1. Building effective research teams and establishment of interdisciplinary O&G research topics   | -                | -                   | -                   |  | -                                       | 12,000,00           | 12,000,00           |   |                         | 5 years             |             |
| 2.2. Organizing research seminars   | -                | 10,000,00           | 10,000,00           |  | -                                       | 17,000,00           | 17,000,00           |   |                         | 5 years             |             |
| 2.3. Participation in national, regional and international O&G conferences  | 859,98           | 35,000,00           | 34,140,02           |  | 7,221,44                                | 53,000,00           | 45,778,56           |   |                         | 5 years             |             |
| 2.4. Secure membership to the Society of Petroleum Engineers  | -                | 4,000,00            | 4,000,00            |  | -                                       | 12,000,00           | 12,000,00           |   |                         | 5 years             |             |
| 2.5. Subscription of O&G scientific magazines and journals  | -                | -                   | -                   |  | -                                       | 60,000,00           | 60,000,00           |   |                         | 5 years             |             |
| 2.6. Procurement, acquisition, installation of relevant lab furniture, equipment and consumables  | 213,39           | 400,000,00          | 399,786,61          |  | 384,759,26                              | 1,000,000,00        | 615,240,74          |   |                         | 5 years             |             |
| <b>3. Quality Assurance</b>   | <b>-</b>         | <b>25,000,00</b>    | <b>25,000,00</b>    |  | <b>3,293,63</b>                         | <b>102,000,00</b>   | <b>98,706,37</b>    |   |                         | 5 years             |             |
| 3.1. Arranging for national and international accreditation of programs   | -                | 25,000,00           | 25,000,00           |  | 3,293,63                                | 35,000,00           | 31,706,37           |   |                         | 5 years             |             |
| 3.2. Arranging for external examination of MSc and PhD theses   | -                | -                   | -                   |  | -                                       | 49,000,00           | 49,000,00           |   |                         | 5 years             |             |
| 3.3 Monitoring, evaluation, verification and academic audit   | -                | -                   | -                   |  | -                                       | 9,000,00            | 9,000,00            |   |                         | 5 years             |             |
| 3.4. Continuous supervision of research, approval and peer-review before publishing   | -                | -                   | -                   |  | -                                       | 9,000,00            | 9,000,00            |   |                         | 5 years             |             |

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|---|------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------|--|
| <b>4. Equity Dimensions</b>   | <b>2.029,33</b>  | <b>60.000,00</b>    | <b>57.970,67</b>    | <b>29.240,58</b>    | <b>111.000,00</b>   | <b>81.759,42</b>    |         |  |
| 4.1. Gender and academic career awareness creation initiative for national and regional representativeness                |                  | 10.000,00           | 10.000,00           | -                   | 23.500,00           | 23.500,00           | 5 years |  |
| 4.2. Engagement of people with disabilities and marginalised rural communities  |                  | -                   | -                   | -                   | 7.500,00            | 7.500,00            | 5 years |  |
| 4.3. Establishment of a Scholarship program for MSc and PhD to incentivize national disadvantaged young talented students | <b>2.029,33</b>  | 50.000,00           | 47.970,67           | 29.240,58           | 80.000,00           | 50.759,42           | 5 years |  |
| <b>5. Attracting Academic Staff and Students from the Region</b>  | <b>25.491,56</b> | <b>105.000,00</b>   | <b>79.508,44</b>    | <b>159.881,32</b>   | <b>221.000,00</b>   | <b>61.118,68</b>    |         |  |
| 5.1. Building a strong advertisement program to attract regional students and staff                                       |                  | 10.000,00           | 10.000,00           | 2.009,69            | 22.000,00           | 19.990,31           | 5 years |  |
| 5.2. Establishing special support services for non-national students  |                  | 15.000,00           | 15.000,00           | 489,35              | 31.000,00           | 30.516,65           | 5 years |  |
| 5.3. Offering bridge courses  |                  | 10.000,00           | 10.000,00           | -                   | 30.000,00           | 30.000,00           | 5 years |  |
| 5.4. Establishment of a Scholarship program for MSc and PhD to attract and incentivize regional young talented students   | <b>25.491,56</b> | 70.000,00           | 44.508,44           | 157.388,28          | 138.000,00          | (19.388,28)         | 5 years |  |
| <b>6. Collaborative Activities</b>  | <b>2.179,93</b>  | <b>130.000,00</b>   | <b>127.820,07</b>   | <b>23.563,88</b>    | <b>265.000,00</b>   | <b>241.436,12</b>   |         |  |
| 6.1. National capacity building   |                  | 1.348,81            | (1.348,81)          | 2.449,53            | 10.000,00           | 7.550,47            | 5 years |  |
| 6.2. Professors, researchers and students exchange  |                  | 831,12              | 74.168,88           | 15.029,82           | 150.000,00          | 134.970,18          | 5 years |  |
| 6.3. Internship and field visits  |                  | 15.000,00           | 15.000,00           | 312,36              | 35.000,00           | 34.687,64           | 5 years |  |
| 6.4. Joint supervision, research and publications   |                  | 40.000,00           | 40.000,00           | 5.772,17            | 65.000,00           | 59.227,83           | 5 years |  |
| 6.5. Research engagement (R&D)  |                  | -                   | -                   | -                   | 5.000,00            | 5.000,00            | 5 years |  |
| <b>7. Infrastructure Development</b>  | <b>2.498,35</b>  | <b>430.000,00</b>   | <b>427.501,65</b>   | <b>73.758,67</b>    | <b>1.675.000,00</b> | <b>1.601.241,33</b> |         |  |
| 7.1. Civil works (upgrading and rehabilitation) for the building hosting the Center                                       |                  | 2.498,35            | 420.000,00          | 420,00              | 1.545.000,00        | 1.544.579,78        | 5 years |  |
| 7.2. Acquisition of transport means, fuel and repairs   |                  | 18.416,23           | 148.000,00          | 129.583,77          | 243.138,84          | 92.261,16           | 5 years |  |
| <b>8. Management and Governance</b>   | <b>10.278,63</b> | <b>25.000,00</b>    | <b>14.721,37</b>    | <b>40.377,29</b>    | <b>49.150,00</b>    | <b>8.772,71</b>     |         |  |
| 8.1. Recruit staff and faculty  |                  | 1.505,54            | 68.494,46           | 91.548,30           | 145.000,00          | 53.451,70           | 5 years |  |
| 8.2. Participation in national/regional, and international coordination and benchmarking activities and events            |                  | 6.398,85            | 43.601,15           | 109.732,34          | 93.000,00           | (16.732,34)         | 5 years |  |
| 8.3. Administrative Costs   |                  | 233,21              | (233,21)            | 233,21              | 45.250,00           | 45.016,79           | 5 years |  |
| 8.4. Periodic performance reviews   |                  | 3.000,00            | 3.000,00            | 1.247,70            | 3.000,00            | 1.752,30            | 5 years |  |
| 8.5. Staff development plan   |                  | 3.742,76            | 15.000,00           | 11.257,24           | 17.477,08           | 27.522,92           | 5 years |  |
| <b>9. Monitoring and Evaluation</b>   | <b>3.742,76</b>  | <b>15.000,00</b>    | <b>11.257,24</b>    | <b>17.477,08</b>    | <b>45.000,00</b>    | <b>27.522,92</b>    |         |  |
| 9.2. Internal and External Auditing   |                  | 3.742,76            | 15.000,00           | 11.257,24           | 17.477,08           | 27.522,92           | 5 years |  |
| <b>Sub- Total</b>   | <b>55.435,25</b> | <b>1.485.000,00</b> | <b>1.399.564,75</b> | <b>1.019.066,82</b> | <b>4.171.400,00</b> | <b>3.152.333,18</b> |         |  |
| <b>Grand Total Uses of Funds</b>  |                  |                     |                     |                     |                     |                     |         |  |

Elaborado por:

*[Signature]* Data: 15/07/2020

Revisado por:

*[Signature]* Data: 15/07/2020

Aprovação por:

*[Signature]* Eduardo

Data: 15/07/2020



| Mozambique- Center of Studies in Oil and Gas Engineering and Technology (CS-OGET)-<br>P151847 |                      |                      |
|---|----------------------|----------------------|
|   | Jan - Jun 2020       | Jul - Dec 2019       |
| <b>Elegible Expenditure program (EEP)</b>   |                      |                      |
| EEP 1: Salaries   | 13.970.446,78        | 13.875.276,90        |
| EEP 2: Non Procurable Expenditure as defined in financing Agreement                           | -                    | -                    |
| <b>Total EEPs</b>   | <b>13.970.446,78</b> | <b>13.875.276,90</b> |

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