QUARTERLY PHYSICAL REPORT OF OPERATION
As of December 31, 2020

Agency: Organization Code (UACS):

Department of Science and Technology (DOST) < not applicable >



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|  |   |                 |              |             |  |             |                   |   |                                 |                            |                |   | filed or approved                   |
|--|---|-----------------|--------------|-------------|--|-------------|-------------------|---|---------------------------------|----------------------------|----------------|---|-------------------------------------|
| remaining R&D projects were contract research engagements that were adopted by the industry.   |   |                 |              |             |  |             |                   |   | $\parallel$                     |                            |                | in peer-reviewed journals, presented in national and/or international conferences, and/or with IP | in peer-reviewe<br>and/or internati |
| been published in peer-reviewed journals, presented in and/or been published in peer-reviewed journals, presented in and/or international conferences, and/or filed or approved. Majority of the   | ن<br>خ  | (29 / 192)      | 15%          | 15%         | 15%  | 0           | 12%               | 5%  | 4%                              | 3%                         | 0%             | Percentage of projects completed which are published  | 3. Percentage of published          |
| and verbal discussions have already been made, the formal letters documenting the period of extension have not yet been received.  |   |                 |              | ÷           |  |             |                   |   |                                 |                            |                | ате   | approved timeframe                  |
| were considered delayed. Although requests for an extension of the project duration has already been relayed to the R&D counterparts   | -25.00%   | 70%<br>(7 / 10) | 70%          | 88%         | 92%  | 0           | 95%               | 95%   | 95%                             | 95%                        | 95%            | 2. Percentage of projects implemented within the  | 2. Percentage the                   |
| agencies companies. Twelve of the implemented projects requested for an extension of the project duration some of which extended to CY2021.  | 7   | ω               | 7            | _           | 0  | 0           | 22                | 18  | 0                               | 4                          |                | 1. Number of projects completed   | 1. Number of p                      |
| Annual Target of 22 was revised to 15 at the start of Q3. The lockdown / ECQ affected the implementation of R&D projects and resulted in the low completion of projects. Researchers initially had difficulty in coordinating with their R&D counterparts from other |   |                 |              |             |  |             |                   |   |                                 |                            |                | Ø   | Output Indicators                   |
|  |   |                 |              |             |  |             |                   |   | -                               | -                          | 1              | 7   | Or thurt Indicate                   |
| Php2.011,015 represents the counterpart of R&D partners for 7 R&D contract research agreements completed within 2020.  | 1,511,015                                       | Php2,011,015    | Php2,002,015 | PhP9,000    | 0  | 0           | ,0 Php<br>500,000 | 0,0 PhP150,0  | 0,0 PhP200,0                    | ,000 PhP100,0              | PhP50,000      | 3. Amount of revenue generated from partnerships  | 3. Amount of re<br>partnerships     |
| Additional partnerships through MOU, MOA, and Contract Research<br>Agreements are continuously added each year to offset those that are<br>to be completed or ending.  |   |                 |              |             |  |             |                   |   |                                 |                            |                | stakeholders and international organizations  | stakeholders a                      |
| 8 = new partnerships for 2020<br>21 = maintained partnerships for 2020   |   |                 |              |             |  |             |                   |   |                                 |                            |                | ,   |                                     |
| Q2 - two partnerships were excluded removed from the accomplishment  | 4   | 29              | 7            | ω           | 2  | 21          | 25                | 0   | υ                               | ڻ<br>ن                     | 15             | Number of partnerships with public and private  | 2. Number of p<br>private           |
|  |   |                 |              |             |  |             |                   |   |                                 |                            |                | local industries and/or institutions  | to local in                         |
|  | WA  | N/A             | N/A          | N/A         | NA   | N/A         | N/A               | +   | +                               |                            | +              | 1. Begintage benefit incidence of intervention  | Outcome Indica     Pentage I        |
|  |   |                 |              |             |  |             |                   |   |                                 |                            |                | OO : Increased benefits to Filipinos from scientific  | OO : Increased scientific           |
|  |   |                 |              |             |  |             |                   |   |                                 |                            | 31010000000000 | METALS INDUSTRY RESEARCH PROGRAM 31010  | METALS INDU                         |
|  | 13  | 12              | =            | 10          | 9  | 8           | 7                 | 6   | 5                               | 4                          | 3              | _   |                                     |
| Remarks  | Variance<br>(from the Revised<br>Annual target) | Total           | 4th Quarter  | ard Quarter | Physical Accomplishment (Budget Year) rter 2nd Quarter 3rd Quarter | 1st Quarter | Total             | Physical Target (Budget Year) 3rd 4th ter Quarter Quarter | ysical Target<br>3rd<br>Quarter | 1st 2nd<br>Quarter Quarter |                | Particulars CODE  |                                     |

|   | _ |                | ,              |                |                |       |             |             |               |               |               | The same of the sa |   |
|---|---|----------------|----------------|----------------|----------------|-------|-------------|-------------|---------------|---------------|---------------|--|---|
| Particulars UACS CODE                                   |   | 1st<br>Quarter | 2nd<br>Quarter | 3rd<br>Quarter | 4th<br>Quarter | Total | 1st Quarter | 2nd Quarter | 3rd Quarter   | 4th Quarter   | Total         | Annual target)   | Remarks   |
| METALS INDUSTRY TECHNOLOGY                              |   |                |                |                |                |       |             |             |               |               |               |  |   |
| OO : Increased benefits to Filipinos from               |   |                |                |                |                |       |             |             |               |               |               |  |   |
| Outcome Indicators                                      |   |                |                |                |                |       |             |             |               |               | 10000         | 20%  |   |
| Percentage of clients that rate the technology          | × | 80%            | 80%            | 80%            | 80%            | 80%   | 0           | 0           | (1/1)         | (2/2)         | (3/3)         | 20.24  |   |
| trapedic as satisfactory or better                      |   |                |                |                |                |       |             |             |               |               |               |  |   |
| 2 Intage benefit incidence of intervention              |   | Z/A            | N/A            | N/A            | N/A            | N/A   | N/A         | NA          | NΑ            | N/A           | N/A           | NA   |   |
| al in   |   |                |                |                |                |       |             |             |               |               |               |  |   |
| Output Indicators  1 Number of technologies diffused    |   |                | _              | 14             | 10             | 25    | 13          | 5           | 1             | œ             | 27            | 2  | (25-27)/25 = 7.41%  |
| 2. Number of technologies<br>transferred/commercialized |   | -              | и              | 22             | 2              | 7     | 0           | 0           | 4             | <u> </u>      | U1            | 1  | Annual Target of 7 was revised to 4 at the start of Q3. The lockdown<br>LEQQ affected the implementation of technology transfer activities as<br>travel was discouraged and events organized or attended were<br>minimized and mostly online. Ex: Conduct of technology |
|   |   |                |                |                |                |       |             |             |               |               |               |  | demonstrations, participation in exhibits were limited. The pandemic has also affected businesses and priorities of potential adoptors.   |
| through technology transfer agreement                   |   |                |                |                |                |       |             |             |               |               |               |  |   |
| 3. Percentage of request for technology transfer        |   | 70%            | 70%            | 70%            | 70%            | 70%   | 0           | 0           | 100%<br>(5/5) | 100%<br>(1/1) | 100%<br>(6/6) | 30%  | •   |
|   |   |                |                |                |                |       |             |             |               |               |               |  |   |
| that have been provided within the required timeframe   |   |                |                |                |                |       |             |             |               |               |               |  |   |

|  | from   | hav<br>requ   | tect   | se 1. 7   | 얼                 | serv  | 1. P  | Of<br>Of          | # 8   | TE SO ME  |                                     |                                       |
|--|--|---|--|---|-------------------|---|---|-------------------|---|---|-------------------------------------|---------------------------------------|
| Prepared By:  ANTHONY GREG ALONZO DEALPTH Planning Officer III | 3. Number of clients benefiting from technical services  | have been provided within the<br>required timeframe | 2. Percentage of request for technical services that | 1. Number of technical services rendered  | Output Indicators | services rendered as satisfactory or better | <ol> <li>Percentage of customers<br/>that rate the technical</li> </ol> | Outcome Indicator | OO : Increased benefits to<br>Filipinos from scientific | METALS INDUSTRY<br>SCIENCE AND<br>TECHNOLOGY SERVICES | Particulars                         |                                       |
| ONZOLDBALLPPI  |  |   |  |   |                   |   |   |                   |   | 31030000000000  | UACS CODE                           |                                       |
|  | 250  |   | 80%  | 600   |                   |   | 95%   |                   |   |   | 1st<br>Quarter                      |                                       |
|  | 250  |   | 80%  | 900   |                   |   | 95%   |                   |   |   | 2nd<br>Quarter                      | Ph                                    |
| in a   | 500  |   | 80%  | 2,100   | _                 |   | 95%   |                   |   |   | 3rd<br>Quarter                      | Physical Target (Budget Year)         |
| In coordination with:  Work  HERCEDITA G. ABUTAL  Chief, PMD   | 1000   |   | 80%  | 1,200   |                   |   | 95%   |                   |   |   | 4th<br>Quarter                      | t (Budget Ye                          |
|  | 2,000  |   | 80%  | 4,800   |                   |   | 95%   |                   |   |   | Total                               | ear)                                  |
| 2 5 8  | 471  |   | 95%<br>(1,140/1,201)                                 | 1,201   |                   |   | 100%<br>(140/140)   |                   |   |   | 1st Quarter                         | Phys                                  |
|  | 597  |   | 99.5%<br>(422/424)                                   | 424   |                   |   | 100%<br>(54/54)   |                   |   |   | 2nd Quarter                         | Physical Accomplishment (Budget Year) |
|  | 536  |   | 99.79%<br>(960/962)                                  | 962   |                   |   | 100%<br>(91/91)   |                   |   |   | 3rd Quarter                         | ment (Budget Y                        |
| Approved By:  ROBERT O. DIZON  Executive Director              | 564  |   | 99.9%<br>(1,128/1,129)                               | 1,129   |                   |   | (100/100)   |                   |   |   | 4th Quarter                         | ear)                                  |
| ON .   | 2168   |   | 98.22%*<br>(3,650/3,716)                             | 3716  |                   |   | (385/385)   |                   |   |   | Total                               |                                       |
|  | 1,037  |   | 3.22%  | 1,045   |                   |   | u<br>a  | 500               |   |   | (from the Revised<br>Annual target) | Variance                              |
|  | Annual larget of 2,000 was revised to 1,131 at the start of Q3. The reduction in the number of services was expected also to affect the number of clients.  However, the Center was able to adjust with the 'new normal'. The conduct of online seminars and training programs which was implemented in the 2nd semester accounted for the surge in the number of clients. | 17 C2 000 D   |  | Annual larget of 4.800 was revised to 2.67 at the start of Q3. The reduction was caused due to the lockdown / ECQ which affected the number of services rendered during Q2. However, the Center was able to adjust with the new normal during the 2nd sem and surpass the revised target. |                   |   | 1   |                   |   |   | Remarks                             |                                       |