

**A. HEALTH CLUSTER 3: STRENGTHENING HEALTH SYSTEM AND ACCESS TO CARE**

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|------------|---|--|---|
| <b>A.1</b> | <b>ALIGNMENT with ASEAN ASCC BLUEPRINT</b>                      | Strategic measures: A.1.i & ii / A.2.i, iii, iv& vi / B.1.ii & v /B.2 iv & xii/ B.3 i/ C.1 iv & vii/ C.2.ii, iii &iv /D.1 i & iii/ D.2 I, ii, & iii / D.3 i/ D.5 iii / E.1.iv & viii / E.2.i,iii,vii & ix/ E.3.iii   |   |
| <b>A.2</b> | <b>ALIGNMENT WITH SUSTAINABLE DEVELOPMENT GOALS (SDGs)</b>      | <b>SDG Goal #1:</b>  | End poverty in all its forms everywhere (indirectly)  |
|            |   | <b>SDG Goal #2:</b>  | End hunger, achieve food security and improved nutrition and promote sustainable agriculture (indirectly)                             |
|            |   | <b>SDG Goal #3:</b>  | Ensure healthy lives and promote well-being for all at all ages (Targets 3.7, 3.8, 3.c)   |
|            |   | <b>SDG Goal # 11:</b>  | Make cities and human settlements inclusive, safe, resilient and sustainable (indirectly)   |
|            |   | <b>SDG Goal # 17:</b>  | Strengthen the means of implementation and revitalize the global partnership for sustainable development (Targets 17.9, 17.16, 17.18) |
| <b>A.3</b> | <b>ASEAN Post 2015 Health Development Agenda GOALS for 2020</b> | <ol style="list-style-type: none"> <li>1. ASEAN Community has universal access to essential health care, safe and good quality medical products including traditional and complementary medicines</li> <li>2. To achieve the unfinished health related MDGs in the light of the SDG</li> </ol> |   |
| <b>A.4</b> | <b>HEALTH CLUSTER 3 STRATEGY</b>                                | Strengthen capabilities, capacities and advocacy in health system development in order to increase access to safe, affordable, quality, and holistic care  |   |

|       |   |   |
|-------|---|---|
| A.4.1 | <b>HEALTH CLUSTER 3<br/>PRIORITY STRATEGIES</b>         | <ol style="list-style-type: none"> <li>1. Promote improved access to safe, affordable and appropriate services, technology, essential drugs and vaccines, traditional and complementary medicine, by developing national policies and regulations for ASEAN people including vulnerable groups;</li> <li>2. Advocate for appropriate levels of health resources including human resources for health (HRH) and health financing;</li> <li>3. Enhance communication, knowledge management, knowledge sharing including R&amp;D and innovations.</li> </ol> |
| A.5   | <b>HEALTH CLUSTER 3<br/>KEY PERFORMANCE<br/>TARGETS</b> |   |
|       | <b>Theme 1: Access and<br/>Affordability</b>            | <ol style="list-style-type: none"> <li>a. By 2020, all AMS should have a functional Health Technology Assessment Unit</li> <li>b. By 2030, all ASEAN populations, regardless of household income, expenditure or wealth, place of residence or gender, have at least 80% essential health services coverage.</li> </ol>   |
|       | <b>Theme 2: Availability<br/>and Quality of Care</b>    | <ol style="list-style-type: none"> <li>a. By 2020, Centers of excellence for vaccine production capacity and quality in the ASEAN shall have been identified within the region</li> <li>b. By 2020, all AMS should aim to have Options for T&amp;CM services in public health care facilities as a complement to mainstream medical practice and trained personnel</li> </ol>   |
|       | <b>Theme 3: Services for<br/>Special Population</b>     | <ol style="list-style-type: none"> <li>a. By 2020, at least 80% of documented migrants in AMS have access to healthcare in receiving countries (e.g. health insurance coverage or some form of entitlement to local health services.)</li> </ol> <p><i>(Note: A mid-term evaluation will be conducted by 2020 for setting of target 100% documented migrants in AMS has access to health care in receiving countries post 2020.)</i></p>  |

**Theme 1: ENTITLEMENT/ACCESS TO AFFORDABLE PACKAGE OF GOODS AND SERVICES (end-user perspective)**

| <b>Program Strategy and sub strategy</b>                                | <b>Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)</b>  | <b>Expected Outputs and Indicators</b>  | <b>Lead Country</b>                 | <b>Source of Support</b>        |
|---|--|---|-------------------------------------|---------------------------------|
| Achieve best value for money through Health Technology Assessment (HTA) | <b>1. CAPACITY BUILDING ON HEALTH TECHNOLOGY ASSESSMENT</b>  |   |                                     |                                 |
|   | 1.1 Country Assessment of HTA Capacity Gaps  | <b>Expected output:</b><br>Country Assessment of HTA by 2020 <ul style="list-style-type: none"> <li>• <b>Indicators</b>Number of country assessed</li> <li>• Number of advocacy materials developed</li> <li>• Advocacy plans to address the gaps developed</li> </ul>  | Thailand<br>Malaysia<br>Philippines | Partners of HITAP International |
|   | 1.2 Capacity Building based on Country Assessment (workshops, internships and conferences, and partnerships with academic institution) | <b>Expected output:</b> <ul style="list-style-type: none"> <li>• Regional capacity building plan and activities</li> <li>• Country capacity building plan and activities</li> <li>• A generic training module on HTA that can be adapted by all ASEAN countries developed</li> </ul> <b>Indicators:</b> <ul style="list-style-type: none"> <li>• Capacity building plan by 2018</li> <li>• Trainings held and number of trainees by 2019</li> </ul> |                                     |                                 |

| Program Strategy and sub strategy  | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)   | Expected Outputs and Indicators  | Lead Country            | Source of Support            |
|--|--|--|-------------------------|------------------------------|
|  | 1.3 Follow-up Assessment by 2020   | <p><b>Expected output:</b><br/>Status update of HTA Progress among ASEAN Member States</p> <p><b>Indicator:</b><br/>Publication post 2020</p>  | Philippines             | HITAP and IDSI               |
| Promote efficient use of resources through information sharing in the ASEAN region | <b>2. DEVELOPMENT OF A MECHANISM THAT WILL FACILITATE QUICK INFORMATION SHARING AMONGST AMS ON THE FOLLOWING: HTA RESEARCHES AND AFFORDABILITY OF DRUGS, CLINICAL PRACTICE GUIDELINES AND QUALITY OF PHARMACEUTICALS</b> |  |                         |                              |
|  | 2.1 Workshops to identify standards for submission of the data and options for information sharing on HTA researches on:<br><br>a. Affordability of drugs<br>b. Quality of Pharmaceuticals                               | <p><b>Expected output:</b></p> <ul style="list-style-type: none"> <li>• Standard for data sharing by 2017</li> <li>• Website with information from AMS post 2019</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• Standards published by 2018</li> <li>• Website for information sharing developed by 2019</li> </ul> | Philippines<br>Viet Nam | HITAP – Thailand<br><br>IDSI |
| Encourage adoption of standard measurement of health system performance            | <b>3. DEVELOPMENT OF STANDARD MEASUREMENT</b>  |  |                         |                              |
|  | 3.1 System of Health Accounts:<br><br>a. Conduct of workshop<br>b. Conduct of cross country comparison   | <p><b>Expected output:</b></p> <ul style="list-style-type: none"> <li>• All ASEAN Member States (AMS) with SHA generate cross-country comparison by 2017</li> <li>• All AMS without SHA receive training by 2018</li> </ul> <p><b>Indicators:</b></p>  | Thailand                | Lead country to identify     |

| Program Strategy and sub strategy | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)                              | Expected Outputs and Indicators  | Lead Country | Source of Support        |
|-----------------------------------|---|--|--------------|--------------------------|
|                                   |   | Number of comparable national health accounts  |              |                          |
|                                   | 3.2 Development of measurement indicator for social health insurance agencies / purchasing bodies | <p><b>Expected output:</b><br/>Measurement indicator for social health insurance agencies / purchasing bodies</p> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• Research conducted</li> <li>• Publication of measurement indicators for purchasing developed</li> </ul> | Thailand     | Lead country to identify |

## Theme 2: AVAILABILITY AND QUALITY OF CARE (provider perspective)

| Program Strategy and sub strategy  | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)                        | Expected Outputs and Indicators  | Lead Country   | Source of Support  |
|--|---|--|--|--|
| Ensure Drug and Vaccine Security in the ASEAN<br><br>DRUG – essential medicines, , orphan drugs, antidotes, traditional and herbal medicines, high cost medicines (IP issues), therapeutic foods<br>Vaccines and other biological<br><br>DRUG AND VACCINE SECURITY – supply and availability, combat counterfeiting, | <b>4. POLICY DEVELOPMENT ON DRUG AND VACCINE SECURITY AND SELF RELIANCE</b>                 |  |  |  |
|  | 4.1 Baseline assessment on Drug and Vaccines (Existing baseline assessment on vaccines)     | <b>Expected output:</b> <ul style="list-style-type: none"> <li>• Gap analysis in supply VS disease priorities</li> <li>• Assessment of capacity of AMS in terms of production/ manufacturing &amp; quality assurance</li> <li>•</li> </ul> <b>Indicator:</b><br>ASEAN baseline study results on vaccine reported by 2017   | Vaccines related:<br>Thailand<br>Drug-related:<br>Malaysia | WHO/ ASEAN Secretariat, Other existing networks (e.g. DCVM, GaBI, Global Fund, Bill and Melinda Gates Foundation, etc) (ASEAN-NDI Philippines) |
|  | 4.2 Regional strategy and action plan to assure drug and vaccine security and self-reliance | <b>Expected output</b> <ul style="list-style-type: none"> <li>• <b>Vaccine:</b> 13<sup>th</sup> AHMM or ASEAN Summit declaration on vaccine security and self-reliance by 2017 (to be proposed to SOMHD to decide whether should be submitted to AHMM or ASEAN Summit)</li> <li>• <b>Drug and Vaccine</b> <ul style="list-style-type: none"> <li>– Regional strategy and action plan on pricing &amp; pooled procurement for key vaccines and medicines</li> </ul> </li> </ul> | Vaccines related:<br>Thailand<br>Drug-related:<br>Malaysia | WHO/ ASEAN Secretariat, Other existing networks (e.g. DCVM, GaBI, Global Fund, Bill and Melinda Gates Foundation, etc) (ASEAN-NDI Philippines) |

| Program Strategy and sub strategy   | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)   | Expected Outputs and Indicators   | Lead Country                  | Source of Support                      |
|---|--|---|-------------------------------|--|
| pharmacovigilance<br>Rational Use of Medicines<br><i>(RUM cross cluster collaboration with Health Cluster 2)</i> ,<br>supply chain management |  | <ul style="list-style-type: none"> <li>– Regional strategy and action plan on stock piling (orphan drugs, vaccines, drugs for EID &amp; pandemics)</li> <li>– Centers of excellence among AMS in terms of production capacity &amp; quality standards identified</li> </ul> <p><b>Indicators</b></p> <p>Regional Strategy on drug and vaccine security and self-reliance in the ASEAN published by 2019</p> |                               |  |
|   | 4.2.1 Development of Communication and Coordination Action Plan (CCAP) in fostering the implementation of ASEAN Vaccine Security and Self-Reliance (AVSSR) | <p><b>Expected output:</b><br/>           The CCAP revealing the important activities priority in promoting AVSSR initiatives</p> <p><b>Indicator:</b><br/>           A complete version of the CCAP, released by 2018</p>  | Vaccines related:<br>Thailand | ASEAN Secretariat, ASEAN Member States |

| Program Strategy and sub strategy | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)   | Expected Outputs and Indicators  | Lead Country                    | Source of Support |
|-----------------------------------|--|--|---------------------------------|-------------------|
|                                   | 4.3 Implementation of the regional strategy to assure drug security (starting 2019)  | <p><b>Expected output</b></p> <p>Monitoring of implementation of regional strategy (starting 2019)</p> <p><b>Indicator:</b><br/><i>*Lead country to identify</i></p>   | Drug-related: Malaysia          |                   |
|                                   | 4.4. Workshop on the rational use of medicines   | <p><b>EO:</b> Recommendations on the Rational Use of Medicines in the ASEAN by 2020</p> <p><b>Indicators:</b> Workshop reports</p>   | Philippines<br>Indonesia        |                   |
| A. Strengthen Quality Health Care | <b>5. DEVELOPMENT OF ASEAN RECOMMENDATIONS ON QUALITY HEALTHCARE</b>   |  |                                 |                   |
|                                   | <p>5.1 Conduct a workshop series to develop the ASEAN Recommendation on Quality Healthcare</p> <p>5.1.1 Baseline information (by 2018) of:</p> <ol style="list-style-type: none"> <li>1. Health Facilities</li> <li>2. HRH (ratios, competencies, training)</li> <li>3. Service Packages(including T&amp;CM)(Integration of</li> </ol> | <p><b>Expected output</b></p> <ul style="list-style-type: none"> <li>• Report of the workshop</li> <li>• Assess the quality improvement effort in AMS</li> </ul> <p><b>Indicators :</b></p> <ul style="list-style-type: none"> <li>• Number of AMS with quality improvement effort</li> <li>• Numbers of participants trained</li> </ul> | Malaysia<br>Thailand (for T&CM) | WHO               |

| Program Strategy and sub strategy | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)   | Expected Outputs and Indicators  | Lead Country             | Source of Support                   |
|-----------------------------------|--|--|--------------------------|-------------------------------------|
|                                   | services/ Health care financing)   |  |                          |                                     |
|                                   | 5.1.2. Sharing of best practices (2017) on: <ol style="list-style-type: none"> <li>1. Health Facilities</li> <li>2. HRH (ratios, competencies, training)</li> <li>3. Service Packages (including T&amp;CM) (Integration of services/ Health care financing)</li> </ol> | <b>Expected output:</b><br>Meeting Report<br><br><b>Indicator:</b> <ul style="list-style-type: none"> <li>• Compilation of best practices, published by 2018</li> <li>• Meeting report published by 2017</li> <li>• ASEAN Traditional Medicine Conference with exhibit and presentation of T&amp;CM Milestone conducted in 2017</li> </ul> | Singapore<br>Philippines |                                     |
|                                   | 5.2. Strengthening Quality of T&CM Health Care<br><br>5.2.1 Development of T&CM practice guidelines (workshops and published guidelines)   | <b>Expected output</b><br>Practice Guidelines of Traditional and Complementary Medicine Modalities of AMS will be developed and published by the year 2020<br><br><b>Indicators:</b><br>Guidelines published   | Thailand                 | WHO<br>ASEAN-China Cooperation Fund |

| Program Strategy and sub strategy | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster) | Expected Outputs and Indicators   | Lead Country   | Source of Support |
|-----------------------------------|--|---|--|-------------------|
|                                   | 5.2.2 Strengthening Quality of T&CM Products                         | <p><b>Expected output</b><br/>Reports of the workshop and training</p> <p><b>Indicators:</b><br/>Numbers of participants trained</p>  |  |                   |
|                                   | 5.3. Drafting of the ASEAN Recommendations (2018)                    | <p><b>Expected output:</b><br/>Report of the Workshop</p> <p><b>Indicators:</b><br/>Progress report on the activities leading to the final ASEAN recommendations</p>  | <p>Lead: tbc<br/>Co-lead: tbc</p> <p><b>Note:</b> <i>Philippines as the Chair recommended that this need to be taken up during the 2nd Meeting to decide who would take on the lead and co-leads for this activity</i></p> |                   |
|                                   | 5.4. Finalization of the ASEAN Recommendations (2019)                | <p><b>Expected output:</b><br/>By 2019, Final ASEAN recommendations on Quality Health Care (Primary Health Care) including T&amp;CM on:</p> <ul style="list-style-type: none"> <li>• Health Facilities</li> <li>• HRH</li> <li>• Service Packages (including T&amp;CM) (Integration of services/ Health care</li> </ul> | <p>Lead: tbc<br/>Co-lead: tbc</p> <p><b>Note:</b> <i>Philippines as the Chair recommended that this need to be taken up during the 2nd</i></p>   |                   |

| Program Strategy and sub strategy | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster) | Expected Outputs and Indicators   | Lead Country   | Source of Support |
|-----------------------------------|--|---|--|-------------------|
|                                   |  | financing)<br><b>Indicators:</b><br>1. Final ASEAN recommendations on Quality Health Care published by 2020 | <i>Meeting to decide who would take on the lead and co-leads for this activity</i> |                   |

### Theme 3: SERVICES FOR SPECIAL POPULATIONS

| Program Strategy and sub strategy | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)  | Expected Outputs and Indicators  | Lead Country                         | Source of Support |
|-----------------------------------|---|--|--------------------------------------|-------------------|
|                                   | <b>6. (MONITORING PROGRESS OF UHC WITH REGARDS TO SPECIAL POPULATION)/ DEVELOPMENT OF GUIDELINES ON HEALTH COVERAGE OF SPECIAL POPULATION*</b>  |  |                                      |                   |
|                                   | 6.1 Advocacy targeted to sending countries on ensuring health coverage of documented migrants :<br><br>6.1.1. Workshop to develop guidelines on health coverage for documented migrants and on sharing and recommendations for policy consideration | <b>Expected output:</b><br>Guidelines/ policy on health coverage for documented migrants<br><br><b>Indicators:</b><br>Guideline and health information available in English on ASEAN website by 2018 | Philippines<br>Thailand<br>Indonesia | ILO<br>IOM        |

| Program Strategy and sub strategy  | Programme/Project Activities from 2016 to 2020 (Proposed by Cluster)        | Expected Outputs and Indicators  | Lead Country | Source of Support    |
|------------------------------------|---|--|--------------|----------------------|
| <b>7. RESEARCH AND DEVELOPMENT</b> |   |  |              |                      |
|                                    | 7.1. Development of health research agenda 2017-2020 for special population | <p><b>Expected output:</b><br/>Health research agenda 2017-2020 for special population</p> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• Good practices shared among AMS and other stakeholders</li> <li>• # of good practices shared</li> <li>• Health Research Agenda for Special Population</li> <li>• Published document on the Health Research Agenda 2017-2020 BY 2018</li> </ul> | Viet Nam     | Development Partners |