## Schedule – UMTCC – 2019 (Draft)

| Lecture | Workshop | Game | Excursion | Participants' presentation |
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|        | CLIMATE VULNERABILITY, ADAPTATION AND RESILIENCE |  |   |   |   |  |  |
|--------|--|--|---|---|---|--|--|
|        | Time   | Monday 17 June   | Tuesday 18 June   | Wednesday 19 June   | Thursday 20 June  | Friday 21 June                               |  |
| Week 1 | 09.00-09.30                                      | <b>Opening</b><br>(Kees van Roojen, IHS<br>Director)   | Green infrastructure in cities (co-benefits)                            | Risk and vulnerability<br>assessment (session 1)<br>Cees Van Westen | Transition to Low Carbon<br>Urban Development:<br>Session and Workshop<br>(Elena)           | Site visit at the<br>Maeslantkering storm    |  |
|        | 09:30-10:30                                      | Introduction to the programme (Somesh and Alberto)   | (Trang Nguyen, UN-<br>HABITAT)  |   |   |  |  |
|        | 11.00-12.30                                      | <b>Orientation</b><br>(Sharon)   | Financing for climate<br>change adaptation<br>(UN-HABITAT)              | Risk and vulnerability<br>assessment (session 2)<br>Cees Van Westen | Public and private<br>responsibilities for climate<br>change adaptation<br>(Dr Heleen Mees) | (Storm surge barrier)                        |  |
|        | 13.30-15.00                                      | Climate change and global<br>sustainable urban<br>development policies<br>(Trang Nguyen, UN-<br>HABITAT) | Action Planning for<br>Climate Change<br>(Trang Nguyen, UN-<br>HABITAT) | Participants' presentations (1)                                     | Integrated Water<br>Management  | Site visit at Future Land,<br>Rotterdam port |  |
|        | 15.30-17.00                                      | Gender and Climate<br>Change<br>(Trang Nguyen, UN-<br>HABITAT)   | <b>Group work</b><br>(Trang Nguyen, UN-<br>HABITAT)                     | Participants'<br>presentations (2)                                  | (B. Smolders, Arcadis)  | (Room for river<br>Dordrecht)                |  |

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|        | CLIMATE VULNERABILITY, ADAPTATION AND RESILIENCE |  |  | CLIMATE MITIGATION AND LOW CARBON URBAN DEVELOPMENT,NCE |  |   |
|--------|--|--|--|---|--|---|
|        | Time   | Monday 24 June   | Tuesday 25 June  | Wednesday 26 June                                       | Thursday 27 June   | Friday 28 June  |
| Week 2 | 09.00-10.30                                      | Planning and implementing floating houses as an adaptation measure in the Netherlands (B. Dal Bo Zanon, Deltasync) | <b>Water Energy Nexus</b><br>(Jannek <i>,</i> TU Delft)                                    | Economics of climate<br>mitigation<br>(A. Sudmant)      | Introduction to Climate<br>Mitigation and GHG<br>inventories<br>(C. Marino, ICLEI) | Sustainable Energy<br>Planning in Cities<br>(D. Vettorato, EURAC)   |
|        | 11.00-12.30                                      | Multi-level Governance<br>for Climate Change in<br>Delta Urban Regions<br>(M. Dabrowski, TU Delft)                 |  |   |  |   |
|        | 13.30-15.00                                      | Climate Game Delft<br>(S. Sharma IHS and H.<br>Hooghiemstra, Tygron)   | 100 Resilient Cities - Turin<br>AND Milan<br>(P. Pelizzaro, Climalia)                      | Economics of climate                                    | Energy and Climate<br>Mitigation in Rotterdam                                      | Rotterdam Climate Proof<br>guided walking tour<br>and<br>DakAkker rooftop garden<br>(W. Bauman – R. van<br>Katwijk) (Rotterdam<br>Municipality) |
|        | 15.30-17.00                                      | Climate Game Delft<br>(S. Sharma IHS and H.<br>Hooghiemstra, Tygron)   | Milan Lighthouse smart<br>city for better energy<br>efficiency<br>(P. Pelizzaro, Climalia) | <b>mitigation</b><br>(A. Sudmant)                       | (N. Tillie, Delft University<br>of Technology)                                     |   |

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|        | CLIMATE MITIGATION AND LOW CARBON URBAN DEVELOPMENT                            |  | CLIMATE CHANGE ACTION PLANNING  |                                     |  |                                      |  |
|--------|--|--|---|-------------------------------------|--|--------------------------------------|--|
|        | Time   | Monday 01 July   | Tuesday 02 July   | Wednesday 03 July                   | Thursday 04 July                           | Friday 05 July                       |  |
| Week 3 | Climate Mitigation Financing and Circular Economy (J. Hoogzaad, Climate Focus) | Group work on prioritizing adaptation actions  | Group exercise on   | Local CC action plans -<br>exercise | Preparation for the final presentations    |                                      |  |
|        |  | Group work on prioritizing adaptation actions  | prioritization of mitigation actions  |                                     |  |                                      |  |
|        | 13.30-15.00  | Urban land and CC: instruments for risk sensitive land management and governance (mitigation action) (P. Rabe) | Intro to Mitigation + Group exercise on prioritization of mitigation actions CT | Local CC action plans -<br>exercise |  | Final presentation of participants   |  |
|        | 15.30-17.00  | Introduction to CLIMACT Prio tool and exercise (E. Ensenado, Alberto, Somesh)                                  |   |                                     | Review and tips for the final presentation | Course Evaluation & Closing ceremony |  |