

41th Meeting of Expert Group on New and Renewable Energy Technologies

Report on Progress of APEC Low-Carbon Model Town Task force

October 14~15, 2013

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CONTENTS

1. APEC LCMT Task Force Meeting
2. Overview of the APEC Low Carbon Model Town (LCMT) Project
3. Progress and Future Development of the LCMT Phase 3 Project
4. Progress of the LCMT Phase 4 Project

1 APEC LCMT Task Force Meeting (1)

9th APEC Energy Ministers' Meeting (Fukui, Japan - 19 June, 2010)

Role of the LCMT Task Force

- ✓ Develop the Concept of the Low-Carbon Town in APEC Region
- ✓ Conduct Feasibility Study on selected case town
- ✓ Share best practices for making low-carbon communities a reality



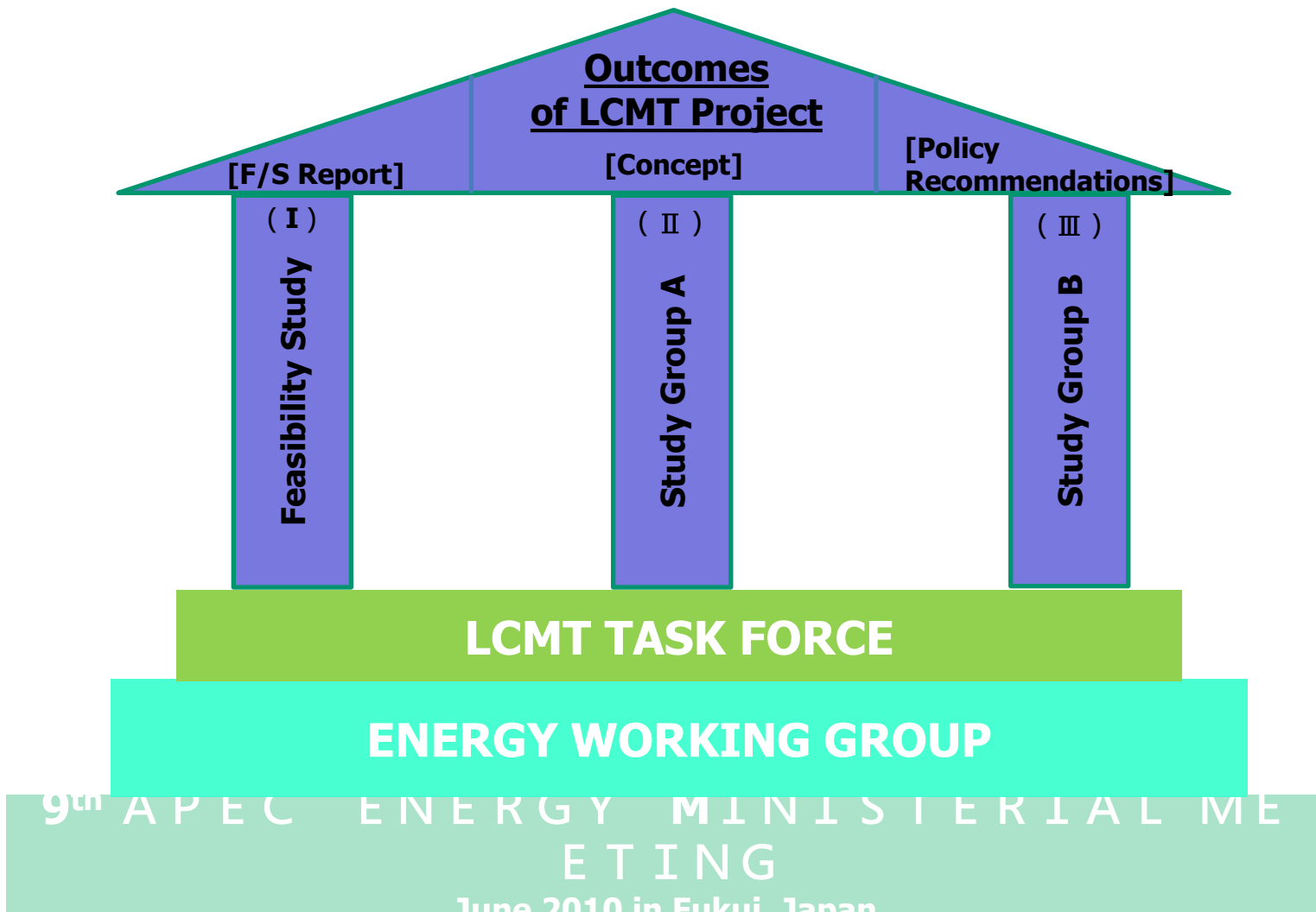
1 APEC LCMT Task Force Meeting (2)

5th APEC LCMT Task Force Meeting (Samui Island, Thailand - 18 March, 2013)



- ✓ Attended: 12 Economies, Lead Shepherd, EGEEC and EGNRET Chairs, and the APERC
- ✓ Presented: Organization for Economic Co-operation and Development, (OECD), "Green Cities Programme"
- ✓ Discussed: Plan of Actions for 2013 and collaboration with OECD
- ✓ Reported: Progress of the APEC LCMT Phase 3 Project

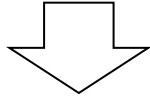
2 Overview of the APEC Low Carbon Model Town Project



3-1 Progress of the LCMT Phase 3 Project (1) - Feasibility Study -

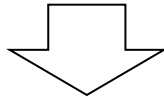
28 December 2012

Final Approval of BMC and SOM of LCMT Phase 3 project



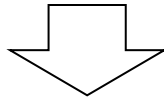
April 2013

The suitable consultant was identified through the APEC project tender process for LCMT Phase 3 project



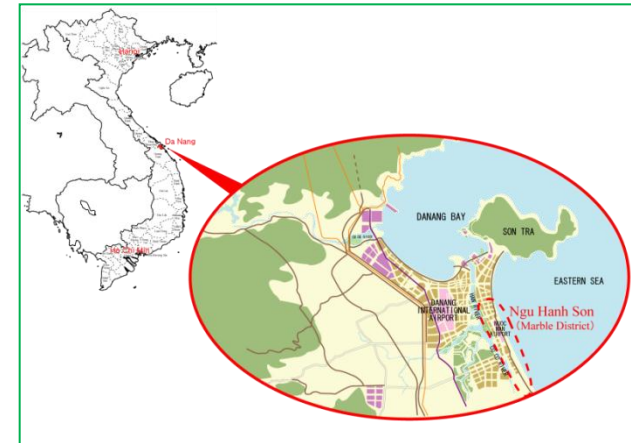
April 2013

Feasibility Study by selected consultant has been started



November 2013

Progress Report will be presented to LCMT Task Force members and EWG members at EWG 46



3-2 Progress of the LCMT Phase 3 Project (2) - Concept (Refinement) -

“The Concept of the Low Carbon Town in APEC Region”
will be tailored for **Redevelopment of existing sites**

Task Force Japan

- ✓ Prepare preliminary draft
- ✓ **Study inclusion of indicators**



Study Group A & LCMT Task Force

- ✓ Collaboration with **the OECD**
- ✓ Site visits on low-carbon development projects in July



The Refined Concept will be distributed to EWG members

3-3 Future Development of the Phase 3 Project (1) - Policy Recommendations -

“Policy Recommendations”

Recommendation on regulatory schemes, technical matters, etc.

Study Group B

- ✓ Conduct Peer Review



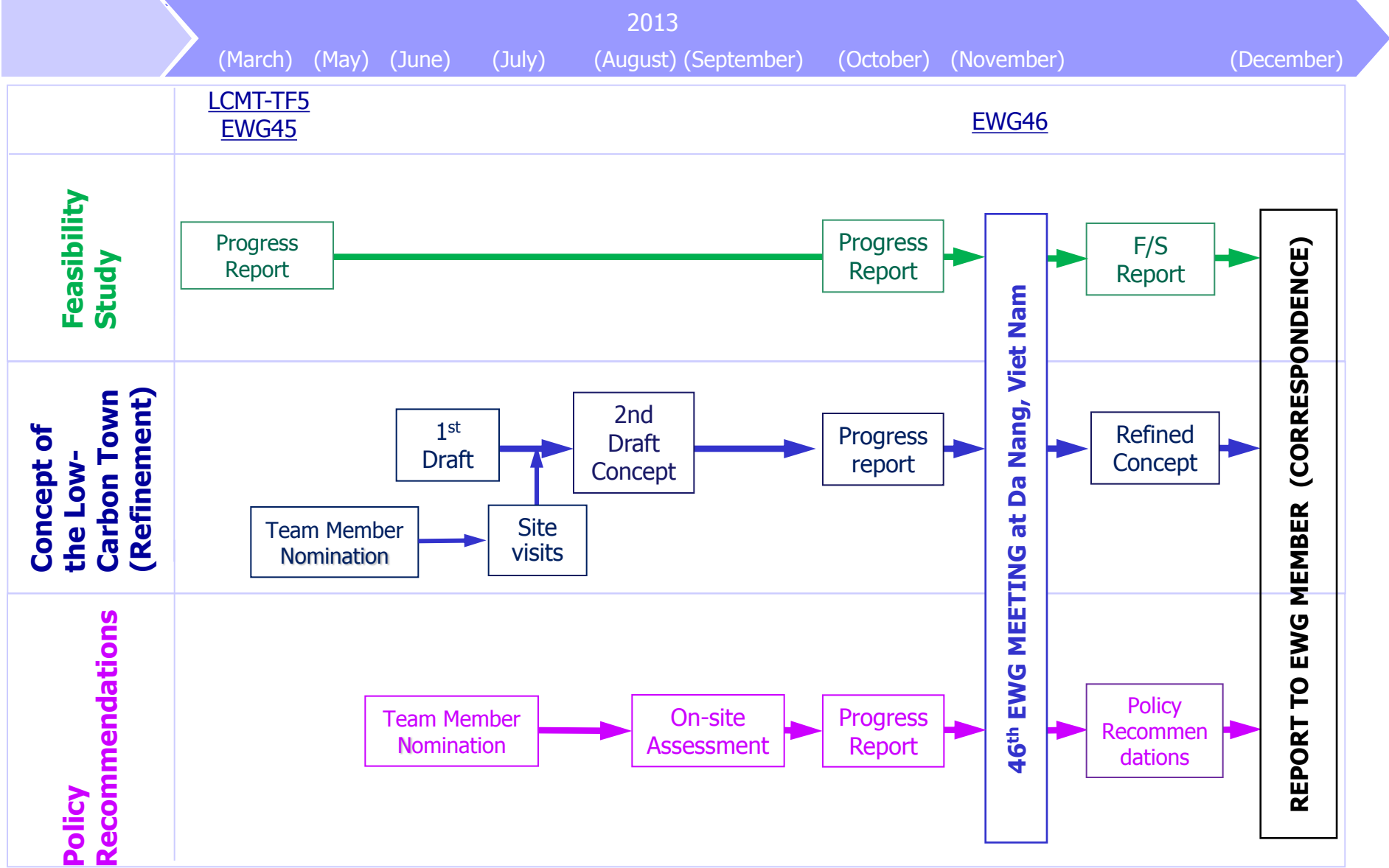
Site Visit (Da Nang City, December)

- ✓ Collaboration with **the OECD**



“Policy Review Report” will be distributed to EWG members

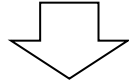
3-4 Future Development of the Phase 3 Project (2) - Plan of Actions for 2013 -



4 Progress of the LCMT Phase 4 Project - Case Selection-

2 September 2013

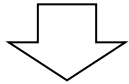
Invitation letter for nominations of LCMT Phase 4 Project was sent to eligible economies



30 September 2013 (Nomination Deadline)

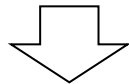
One candidate project was nominated;

- ✓ San Borja Town, Lima, Peru



October 2013

Japan (Project Overseer) evaluates the nomination and will send out the recommendation to LCMT Task Force and EWG for endorsement



18-22 November 2013 (at EWG 46)

Official announcement of the case study for LCMT Phase 4 Project

Thank you

October 2013
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