Developing Partnership in Integrating Green and Sustainability with Education, Research, Community Aids and Student Orientation Activities

Ravik Karsidi ^{1),} Okid Parama Astirin ^{2),} Winny Astuti ³⁾

1) Rector Universitas Sebelas Maret, Campus UNS Kentingan, Surakarta, Indonesia

2) Department of Biology, Faculty of Mathematics and Natural Science UNS, Coordinator of

Green Campus Team UNS

Abstract. Green Campus has become commitment of several universities in the world to create more livable and sustainable living on campus. In Universitas SebelasMaret, the commitment of implementation of Green Campus has been expressed in formulation of independent team by Rector called Green Campus Team in 7nd of August 2012. Several efforts and partnerships with other institutions have been initiated related to Green and Sustainability. Basically, managing education is purposed for character building of civitas academica toward "Green Attitude and Environment". Partnership in managing education has been expressed through some innovations: integration with

Student Orientation Activities focused on Green and Sustainability through "One Student Five Trees"; development of Research Laboratory of Renewable Energy in developing National Electric Car; Integration to Community Aids activities and character building of civitas academica. These Efforts have been successfully implemented through several partnerships with other institutions, such as the Ministry of Environment and Forestry, the Ministry of Research and Technology through development of Research; the Ministry of Public Works and Spatial Planning and some Government Units and Institutions in the local levels. Universitas Sebelas Maret kindly invites more other global institutions for Green and Sustainability efforts.

Keywords: Sustainability, Green Campus, Sustainable Development, Environment.

³⁾ Study Program of Urban and Regional Planning, Faculty of Engineering UNS, Chairman of Green Campus Team UNS