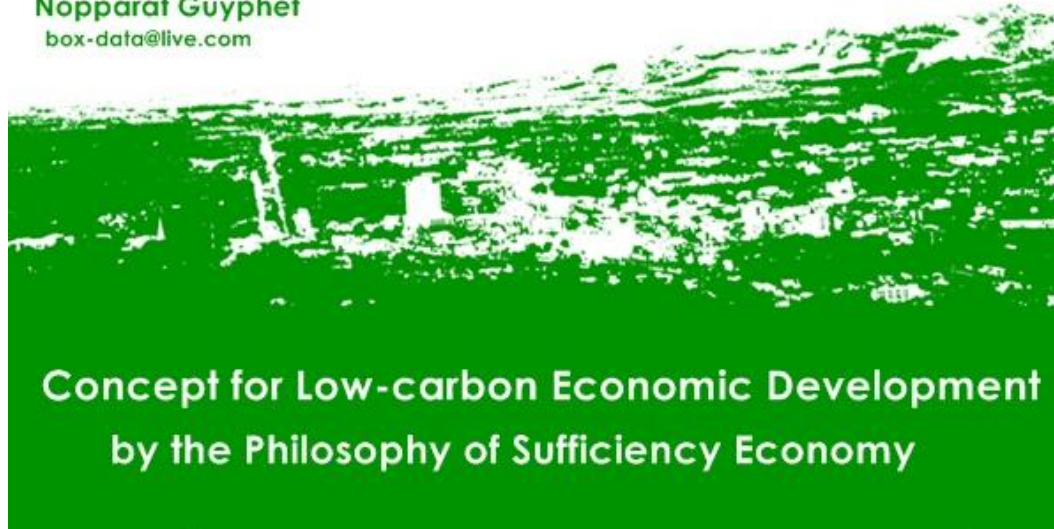
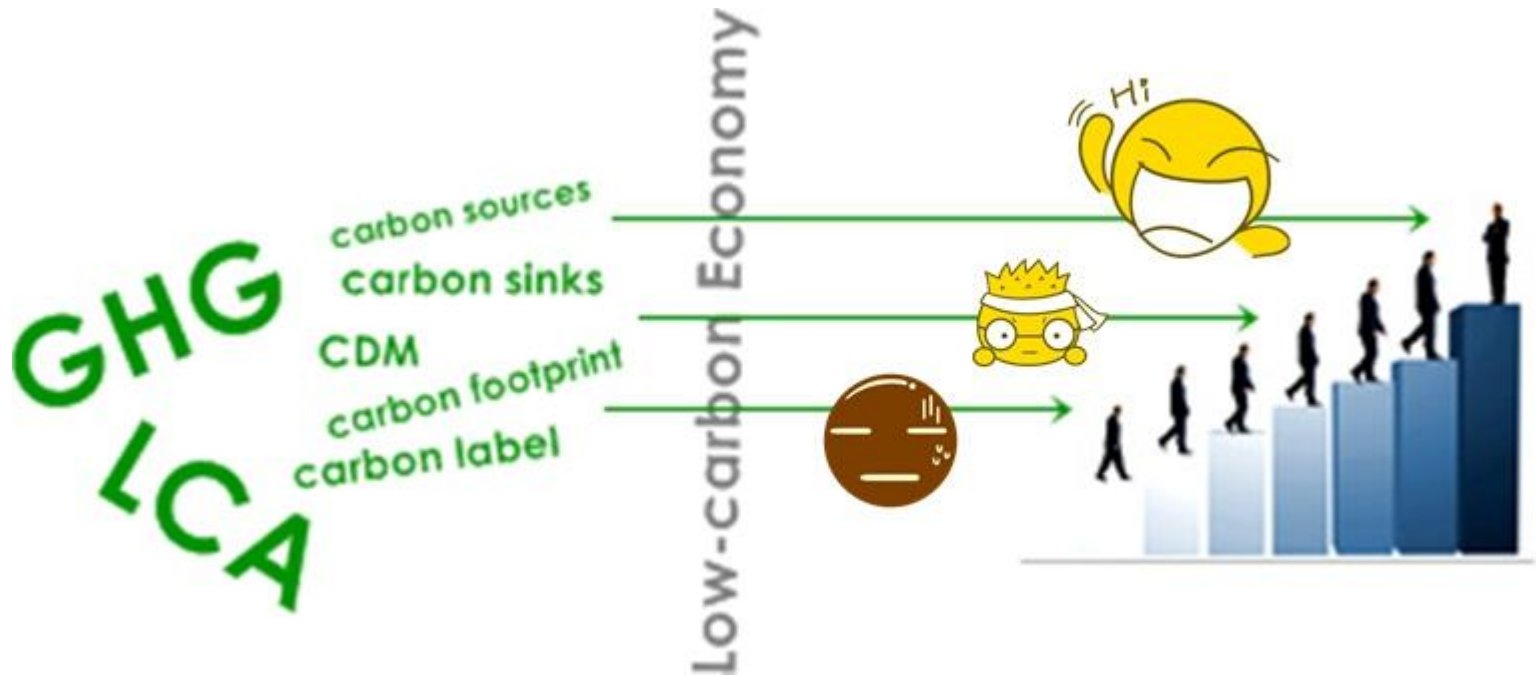


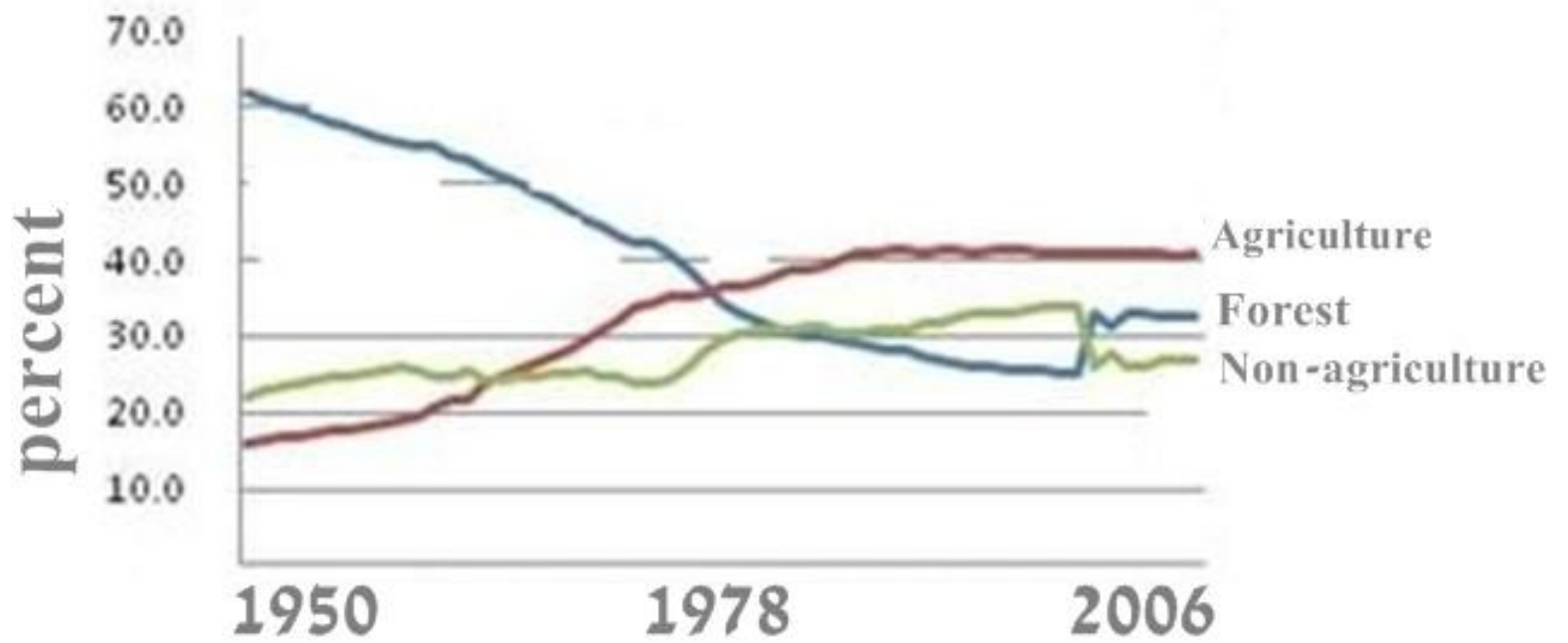
Nopparat Guyphet
box-data@live.com



From a research project [M.Sc.]: *Comparison Low-carbon Economy Index by Land Use*.
Faculty of Environment and Resource Science, Mahidol University (Salaya) : 2011
Advisors: Dr.Ratthana Bulprasert, Associate Professor Siam Arunsrimorakot
and Dr.Wanpen Charoentrakulpeeti.



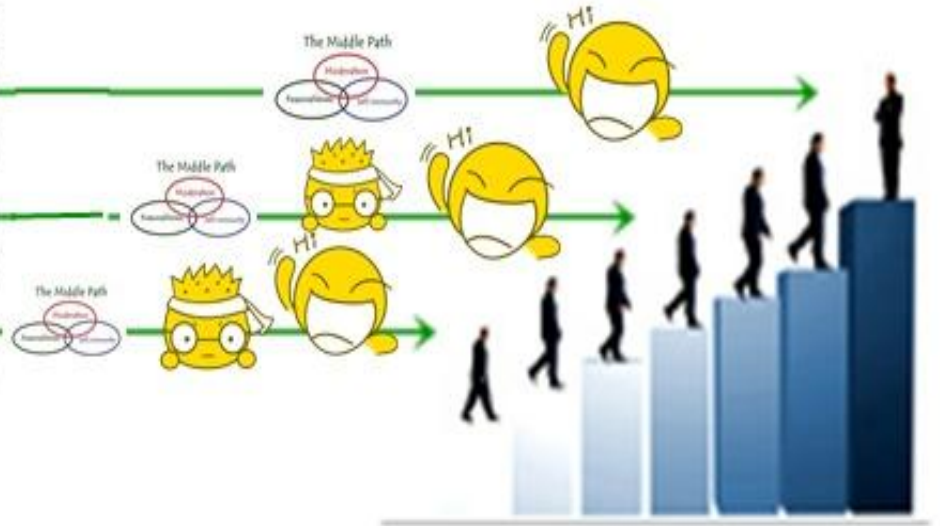
Problem



GHG
LCA

carbon sources
carbon sinks
CDM
carbon footprint
carbon label

Low-carbon Economy



concept

Non - Annex I

229.08 Mt CO2 eq

Reasonableness

GHG emission[2000as]

8%

45%

47%

GNP[2000as]



33%



38%



29%

Moderation

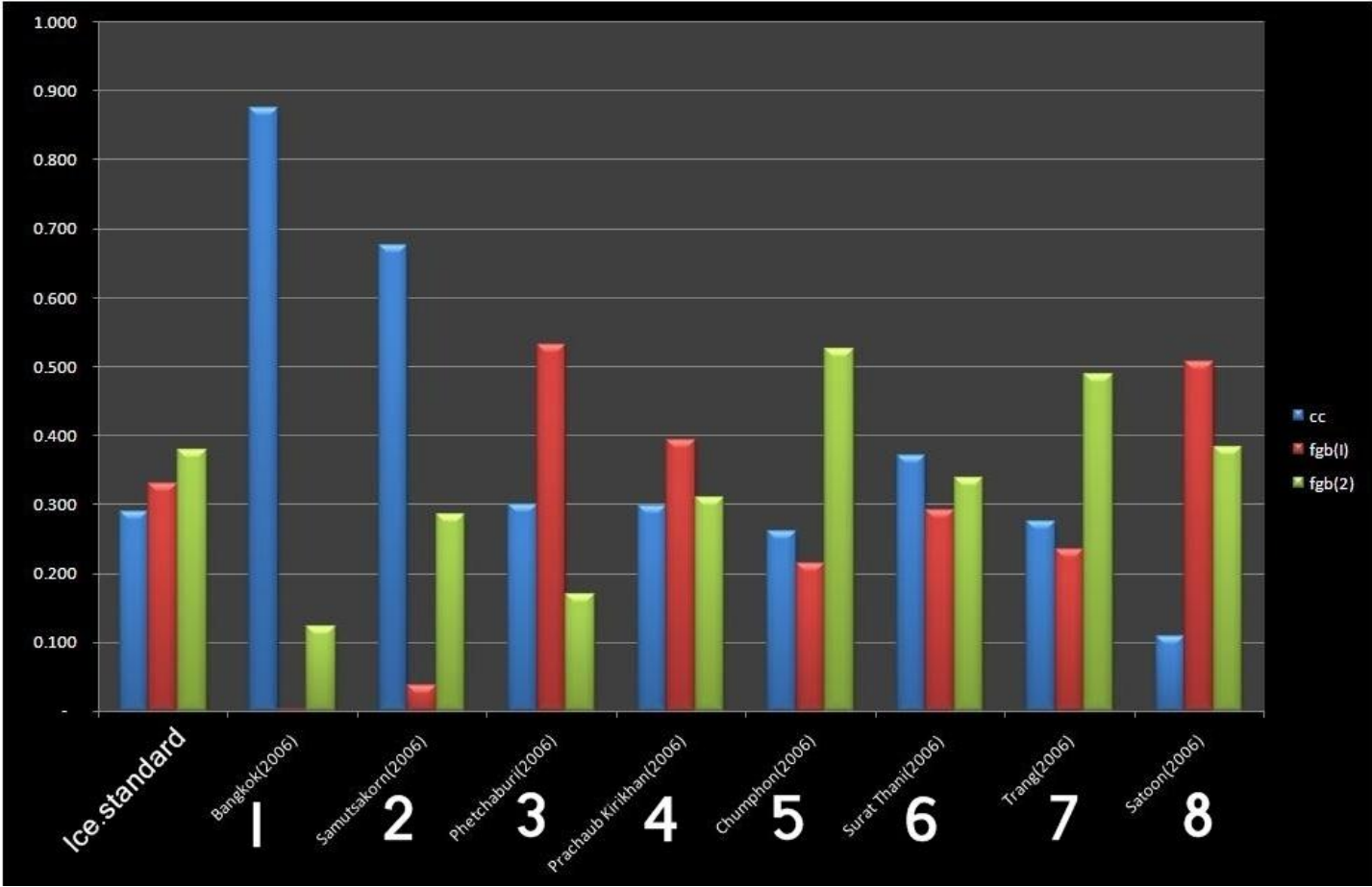
land used [2000as]



LCE Index [by land used]

Self-immunity

LCE standard [by land used]



thank you

