

Natural Light Illumination System



2013
Workshop Naples



by

Dr. Allen Jong-Woei Whang

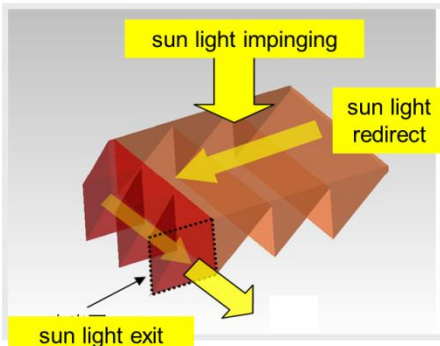
The Graduate of Color and Illumination Technology, NTUST

Outline

- Invited speaker to the International Forum in Taiwan
- Improvement of demonstration site at NTUST
- Planned construction of NLIS underground parking garage at NTUST
- Future dissemination (2013~2014)

Indoor light

Example: new Partner NTUST



SunLego®
Prototype



Dr. Frick, Jürgen was invited to deliver a speech in the forum in NTUST in 2012



TW-EU Innovative Green Technologies in Sustainable Buildings
Forum –
Research Exhibition of TBTC in Conjunction with EU FP7 Projects,
SUS-CON and CETIEB

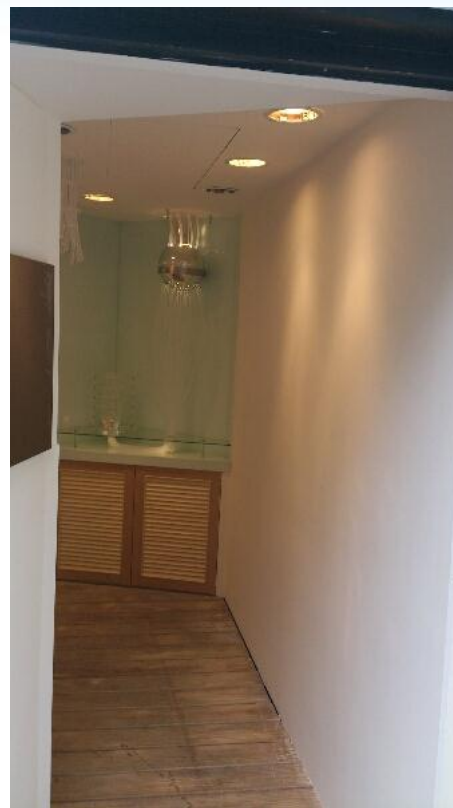
Original Demonstration Building at NTUST (before renovation)



Newly Renovated Demonstration Booth at NTUST (outside view)



Newly Renovated Demonstration Booth at NTUST (entrance view)



Newly Renovated Demonstration Booth at NTUST (interior view)



LightPipe & Fibers

A Down-Scale Model of NLIS Has Been Built (for underground parking garage project)



Future dissemination (2013~2014)

- Invite CETIEB team members to Taiwan
- Students to exchange
- Integrate CETIEB other WPs products to the planned underground parking garage project