World Academy of Science, Engineering and Technology International Journal of Economics and Management Engineering Vol:8, No:12, 2014

## A Preliminary Development of Virtual Sight-Seeing Website for Thai Temples on Rattanakosin Island

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**Abstract :** Currently, the sources of cultures and tourist attractions are presented in online documentary form only. In order to make them more virtual, the researcher then collected and presented them in the form of Virtual Temple. The prototype, which is a replica of the actual location, was developed to the website and allows people who are interested in Rattanakosin Island can see in form of Panorama Pan View. By this way, anyone can access the data and appreciate the beauty of Rattanakosin Island in the virtual model like the real place. The result from the experiment showed that the levels of the knowledge on Thai temples in Rattanakosin Island increased; moreover, the users were highly satisfied with the systems. It can be concluded that virtual temples can support to publicize Thai arts, cultures and travels, as well as it can be utilized effectively.

Keywords: virtual sight-seeing, Rattanakosin Island, Thai temples, virtual temple

Conference Title: ICHTMM 2014: International Conference on Hospitality, Tourism Marketing and Management

Conference Location: Paris, France Conference Dates: December 30-31, 2014