



Using MS Excel to tell a Spatio-temporal Story : The application of Excel2Earth on the life Journey of Dr. Yat-sen Sun

Chih-sung Teng (鄧志松)

Institute of National Development,

National Taiwan University

terry@ntu.edu.tw

WHAT IS EXCE2EARTH?

Data is organized in the form of worksheet

圖檔	時間	高度	經度	緯度
DSC09973.JPG	2014-06-30T06:33:31Z	1248	106.8718	47.89175
DSC09974.JPG	2014-06-30T06:34:25Z	1248	106.8718	47.89175
DSC09978.JPG	2014-06-30T06:37:58Z	1248	106.8718	47.89175
DSC09979.JPG	2014-06-30T06:38:20Z	1248	106.8718	47.89175
DSC09983.JPG	2014-06-30T06:57:39Z	1248	106.8718	47.89175
DSC09986.JPG	2014-06-30T07:01:54Z	182	106.8989	47.92366
DSC09989.JPG	2014-06-30T07:04:57Z	1317	106.9172	47.91958
DSC09992.JPG	2014-06-30T07:07:08Z	1301	106.9169	47.91951
DSC09996.JPG	2014-06-30T07:13:14Z	1319	106.9167	47.92192
DSC00315.JPG	2014-07-01T06:53:59Z	1250	107.4657	47.98894
DSC00316.JPG	2014-07-01T06:54:28Z	1461	107.4652	47.98938
DSC00317.JPG	2014-07-01T06:54:57Z	1509	107.4654	47.98938
DSC00325.JPG	2014-07-01T07:04:15Z	1524	107.4656	47.99004
DSC00327.JPG	2014-07-01T07:07:02Z	1539	107.465	47.99076
DSC00328.JPG	2014-07-01T07:08:48Z	1520	107.4646	47.99082
DSC00331.JPG	2014-07-01T07:15:12Z	1541	107.4651	47.99051

MS Excel Worksheet

Convert to
Kml files



display

publish

analysis

CONTENTS

- 1 How does Excel2Earth function?

Video

(7 min)

- 2 An Example of application: the Life Journey of Dr. Yat Sen Sun

Video

(6 min)



Thanks
for your attention.