



GREENHOUSE BRITAIN

Losing Ground, Gaining Wisdom

Helen Mayer Harrison & Newton Harrison

David Haley, Associate Artist

Christopher Fremantle, Project Manager

Gabriel Harrison, Designer

(2005 – 2009)





5 Meter Water Rise

2,200,000
people displaced.

10,000 Square
kilometers covered

**10 Meter
Water Rise**

5,200,000
People displaced.

26,200 Square
kilometers covered



**15 Meter
Water Rise**

7,900,000
People displaced.

31,200 Square
kilometers covered
or
10% of the island
and about
14% of its people











Valley and Gateway

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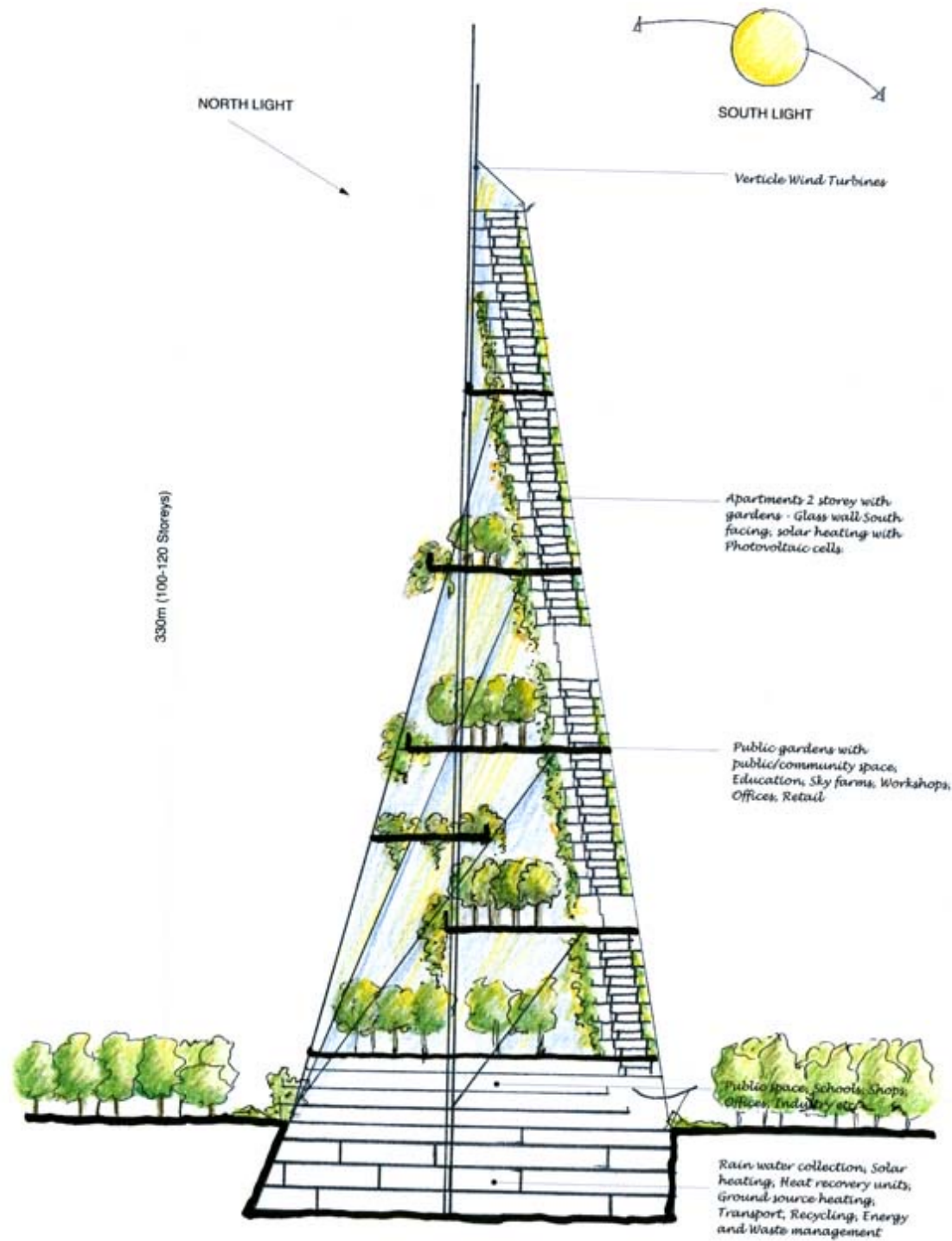
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On the Pennine Ring

Finally
Thinking about big numbers
Finding that the Pennine Ring
had the lowest population
and the greatest open space
on the island

We began to think about the Pennines
as a whole place
with a length of 215 km
With the area
of the High Pennines
over 300 metres
equalling under 3,000 square miles
And the area
of a 5 km downward perimeter
equalling about 3,400 square miles
Then we did the obvious
and imagined repeating our model
around this ring
80 times
with theme and variations
adding 4,000 people
to each new 42 square mile shape
Thus we discovered
that 320,000 new people
might live
and to some extent work
in a harmonious
park-like
savannah-like
bio-diverse
food-producing
open-canopy forest
which by its very nature
dramatically reduced
the carbon footprint of all
and everybody living there

Then thinking
about still bigger numbers
as the oceans rise 5 metres
about 2.2 million people
will be displaced
and 4,000 square miles of land
covered
and in this circumstance
this Pennine Ring
becomes an invitation to
15% of these people displaced
to move into
a new world
a world that is marvelous



We are looking for a talented, driven individual to join our team as a **Product Manager**. This is a full-time position with a competitive salary and benefits package.

The ideal candidate will have:

- A Bachelor's degree in Business, Engineering, or a related field.
- 3-5 years of experience in product management or a related role.
- Strong analytical and problem-solving skills.
- Excellent communication and interpersonal skills.
- The ability to work independently and as part of a team.

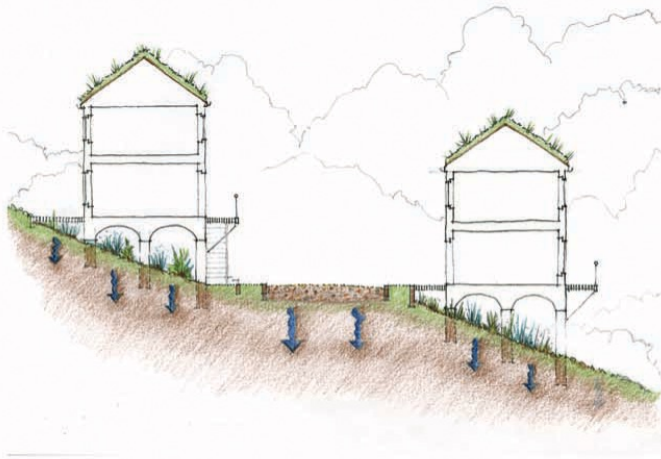
The successful candidate will be responsible for:

- Defining the product vision and strategy.
- Conducting market research and competitive analysis.
- Collaborating with engineering, design, and marketing teams.
- Managing the product development lifecycle from concept to launch.
- Monitoring product performance and gathering user feedback.

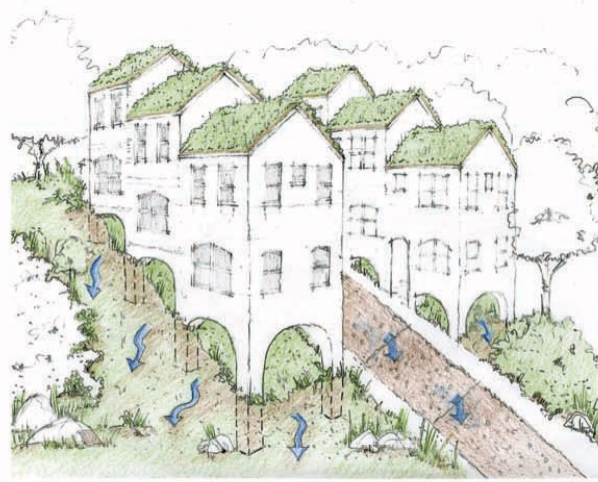
To apply, please send your resume and cover letter to hr@company.com. We are an equal opportunity employer.

Job ID: PM-2024-001

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All foundation elements projected into the soil are designed to have minimum impact on the flow of waters and the migration of biota through the living soil layers



All waste water generated and all surface water collected is filtered, biodegraded and absorbed on site



On the Pennine Ring

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A Dialogue with Oysters The Art of Facilitation

(2008)

























Life Support System Towards 2048, Beyond 2097

(2011 – 2013)

- Kowloon, Hong Kong
- Guangzhou









































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尋找價值

關於時間・難的問題
明渠如何成為河渠？
在珠江三角洲如何定位？
有哪些說過、沒說的故事？
此河又與自然何干？
複雜的系統
經氣候變化及人類影響
如何化生萬物？

最後，突然驚視
無須剪斷，無須對觀，
脫水的魚體氣無難
隨著砧板上手起刀落
一餐而已，卻是魚的生
命性，對核心價值的認
識與世界的存在——
那是世界無窮無盡

機關登記證

思考著生命、看著河水
展現經濟、市場動力
上漲、下流，在生產與
複合設計的誘惑，
樹影婆娑，犬馬管理森
河洲，過失在鼠輩肆虐
開闢於另一種真實。

止不住嘔吐，排放在
古鏡之中。魚死後，與
迷海海上。天后夢見
我們將多麼接近水的
家下，你繼續去綻放。

● 專業培訓

如今正值農曆春節，
八十後、全職職工、單親
家庭、失業、貧窮、安
康、五五八八的市場出
現，為單親家庭的度日
困難而設計，對家庭人
員及兒童的照顧，及

福江等功成後
 莊嚴會和道場並存
 從東京出發的技術
 延續生命努力，
 保家護國河川的源頭
 東京今日水患的警鐘
 是加緊「修德」的

在歷史的領域
觀察傳統與變遷
穿越時間的迷霧
細察世道
面對大海、北極、南極
另一波瀾，湧起未來

臨海。

厚皮植物
 樹皮多種用途
 藥用、食用、工業
 用途廣泛，一書
 詳述其用途、藥效

000000

1. 在下列各数中，哪些是质数？哪些是合数？
 2. 把下列各数分解质因数。
 3. 求出下列各数的最大公约数和最小公倍数。

中国书画函授大学肇庆分校
肇庆分校

臺灣大學 政治學系
 臺灣大學 社會學系
 臺灣大學 經濟學系
 國立中央大學 政治學系
 國立中央大學 社會學系
 國立中央大學 經濟學系
 國立交通大學 政治學系
 國立交通大學 社會學系
 國立交通大學 經濟學系

白雲山風景區 白雲山風景區

[illegible]

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Drinking of the, watching water pots for
fountains of acid, market forces
with relief of water

They say the river is an abstract
an imaginary construct, fiction.
Names change identity and function.
The river is made with our imagination.

Wasting wild sewage is brown water damage.
The Delta spreading is poisonous sludge.
Standing emissions, rising carbon
From ancient seas, for the second plague becomes
Lost at sea. To the oceans as chemical chaos

How close we get to the written word
How, something the past for diverse future

ending time

Another tide, and another millimeter.
Now where of people replace ocean tides.

The estuary of life, the ebb and flow
Of sea and freshwater, to sea again.
The potential for a new river born
This is an evolutionary tale.
A bridge between many realities.
Crossing the Long Jin, creating understanding.
Facing the future. Let go to hold on.

This image shows a blank, cream-colored page, possibly an endpaper or flyleaf from an old book. The paper has a slightly textured appearance with some minor discoloration and faint, darker spots, characteristic of aged paper. There is no text or other markings on the page.

Finding Life

Observe and reflect, learn from the future.
Re-imagine urban living in time.
From human to ecological time.
And from now to geological time.
Then reconfigure the potential
fresh-made world in a changed world.

Other realities away from Earth
At another time away from the now
Another place that is away from here
And virtual ways of being removed
Then ground the process, embrace another

Let new realities inform the old.
Many realities simultaneously.

White tiger's breath: change brings transition.
Black tortoise: maintaining energy flow.
Grow the forest of the azure dragon.
The red bird flies with warmth and passion.
Whence we came, yellow dragon rouseth.

From Kai Toi's diverse Life Support Systems
to Hong Kong as a Special Green Region.
From economy to ecology
Playing out the story of whole systems,
Presenting the way of life for a new era.

Reclaiming the values of growth: growth from generation to generation.
Creating the conditions for life to emerge.







<http://www.territories.gov.hk>

Kwai Tung North New Development Area
"A new development area in the New Territories, covering an area of 1,200 hectares, located in the north of the New Territories, near the border with the Mainland."



Fanling North New Development Area
"A new development area in the New Territories, covering an area of 1,200 hectares, located in the north of the New Territories, near the border with the Mainland."



Ping Che / Ta Kwu Ling New Development Area
"A new development area in the New Territories, covering an area of 1,200 hectares, located in the north of the New Territories, near the border with the Mainland."



Planning Department
Chief Executive and Development Department

North East New Territories New Development Areas Planning and Engineering Study

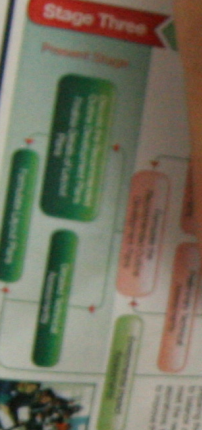
STAGE 3 PUBLIC ENGAGEMENT DIGEST

Foreword

Introduction



Public Comments and Response

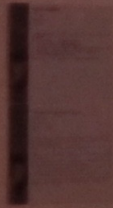
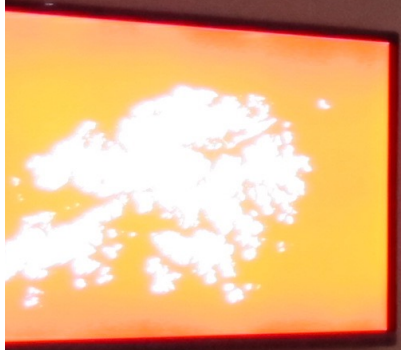


Planning Department
Chief Executive and Development Department

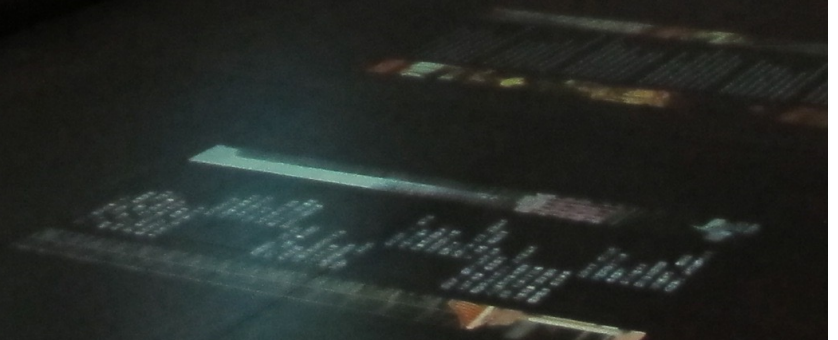
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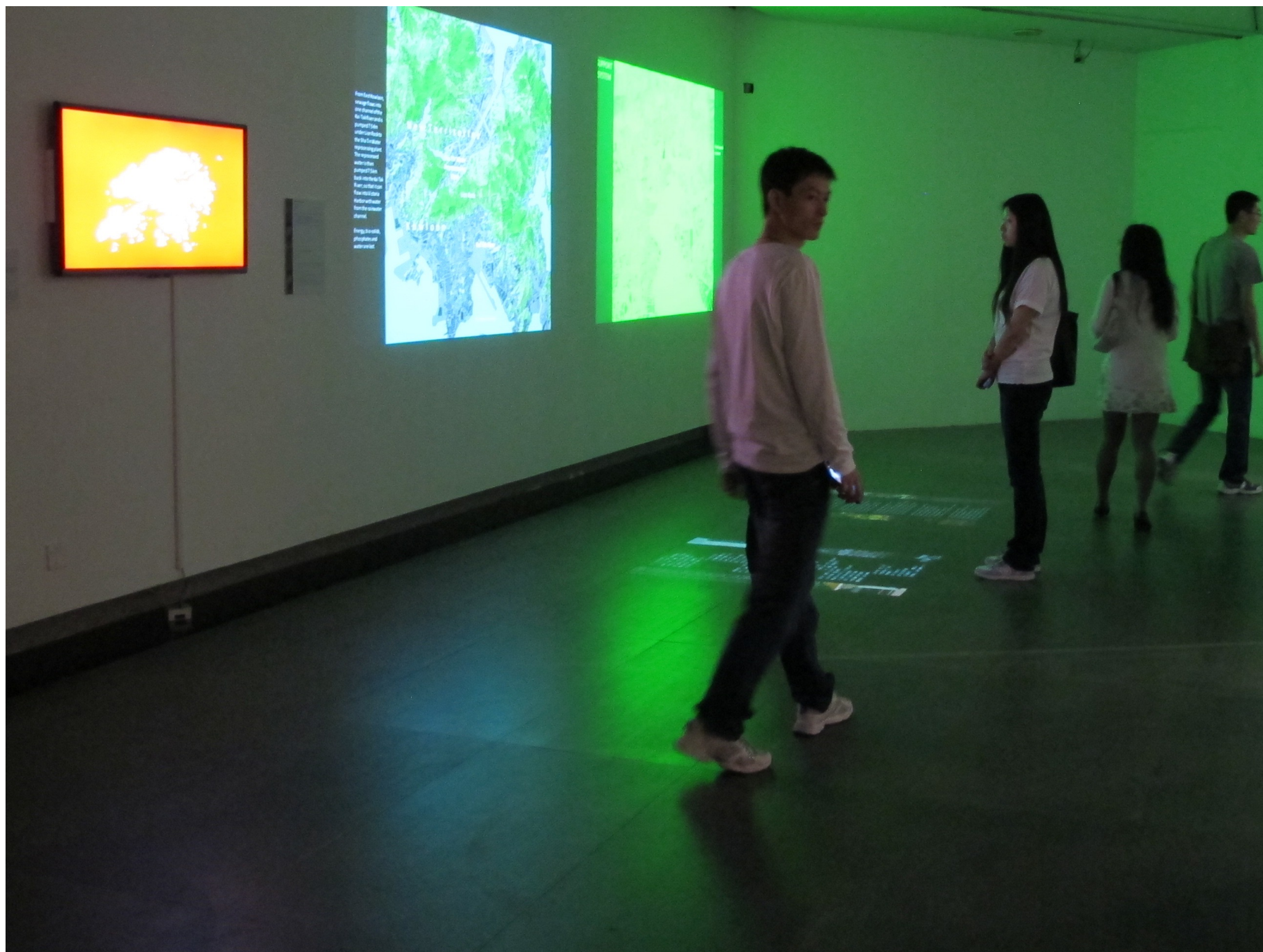






SUPPORT
SYSTEM





Meantime... Desert Poetics

(2012 – cont:)







dialogue in time
turning ever to the sun
towards tomorrow

Diálogo no tempo
a procura da luz abandonada
em direcção ao porvir

Este fogo irá levar-nos à exasperação do
tempo. Um porvir. Um tempo entrevisto
apenas.

This fire will lead us to the exasperation of
time. A future. A time only dimly perceived.

dimension of change
trans-dimensional changes
changing dimensions

Dimensão da mudança
mudanças trans-dimensionais
dimensões em mudança

locating contest
the arrow's trajectory
a life-learning curve

Localizando o contacto
a trajectória de uma seta
a vida que é sinal e linha

Zu Ende neigte die alte Welt sich (Novalis). O
velho mundo tendia para o seu fim
(Riama). Da ruína do mundo haveremos de
nascer outra vez, como quem nasce primeiro.
Apagam-se os deuses tardios. Apaga-se o
seu séquito de luz.

Zu Ende neigte die alte Welt sich
(Novalis). The old world leaning to its end
(Riama). From the world's ruin we will be born
again, as the first-born. The last gods are
extinguishing themselves. Their cohorts of
light are
extinguishing themselves.

The bottom of things
the ecology of life
the ecology of time

A natureza está agora em repouso, exilada.
Um pequeno gesto será decisivo, o voo de
um animal veloz. O lúre come do lúre na
planície.

Nature is now at rest, banished. A small
gesture will be decisive, the flight of the
fleeing animal. The free running of the
on the plain.

The ecology of life
the ecology of time
the ecology of space

A natureza está agora em repouso, exilada.
Um pequeno gesto será decisivo, o voo de
um animal veloz. O lúre come do lúre na
planície.



