PARTICIPATION OF THE USER IN THE DESIGN PROCESS REGARDING SHELTER IN THE DEVELOPING WORLD
‘Everyone has the right to a standard of living for health and well-being of himself and his family, including food, clothing, housing and medical care and necessary social services, and the right to security in the event of unemployment, sickness, disability, widowhood, old age or other lack of livelihood in circumstances beyond his control.’

Universal Declaration of Human Right (Article 25.1)
‘Everyone has the right to a standard of living for health and well-being of himself and his family, including food, clothing, housing and medical care and necessary social services, and the right to security in the event of unemployment, sickness, disability, widowhood, old age or other lack of livelihood in circumstances beyond his control.’

Universal Declaration of Human Right (Article 25.1)
‘Currently one in seven lives in a slum or refugee camp and more than three billion people do not have access to clean water or sanitation.’

C. Sinclair and K. Stohr
Participation Design Method
WHAT IS PARTICIPATION DESIGN METHOD?

the contribution of the future user in the design process &
the say and control in decisions in this process
WHAT IS PARTICIPATION DESIGN METHOD?

WHY?
overcome cultural differences
tailored & innovative design
learning aspect

the contribution of the future user in the design process &
the say and control in decisions in this process
WHAT IS PARTICIPATION DESIGN METHOD?

WHY?

DANGERS? bring false hope focus on shortcomings
WHAT IS PARTICIPATION DESIGN METHOD?

**WHY?**

**DANGERS?**

**HOW?** build trust by informal meetings
work with models
present multiple options

the contribution of the future user in the design process
&
the say and control in decisions in this process
WHAT IS PARTICIPATION DESIGN METHOD?

WHY?

DANGERS?

HOW?

MANUAL

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MANUAL

CASE STUDIES
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- the contribution of the future user in the design process

- the say and control in decisions in this process

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encourage acceptance
incremental architecture
overall responsibility

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- GHANA
- URBANISM
- DWELLING
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- Choose Community Leaders

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- Visit Ghana

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- Urbanism

**URBANISM**
- Dwelling

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- Compound fits with Ghanaian lifestyle
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Lydia Gold

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2009

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compound fits with Ghanaian lifestyle

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2009

- Meet by DCE
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- compound fits with Ghanaian lifestyle

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Employee People Meet by DCE Visit Ghana Choose Community Leaders

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- Architect
- Stuart Gold 2009
- Lydia Gold
- Employees
- Leaders Employees

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compound fits with Ghanaian lifestyle
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the contribution of the future user in the design process

&

the say and control in decisions in this process

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MY OWN EXPERIENCE IN GHANA

draft contract

research before design

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draft contract research before design
it is not only about architecture
be aware you work with real people

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GENERAL THOUGHTS

it is not only about architecture
be aware you work with real people
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GENERAL THOUGHTS
24.97 million

16.70 million
no facility
private facility
shared facility
incremental architecture
division & facades
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wet season
INTRODUCTION RESEARCH GHANA URBANISM DWELLING CONSTRUCTION
Each wall is 25 bricks high.
each wall is 25 bricks high

stairs  kitchen  shower and toilet

- stairs
- kitchen
- shower and toilet

INTRODUCTION RESEARCH GHANA URBANISM DWELLING CONSTRUCTION
THANK YOU