

## Malawi – Urban Growth vs. Planning





# What does Africa mean?





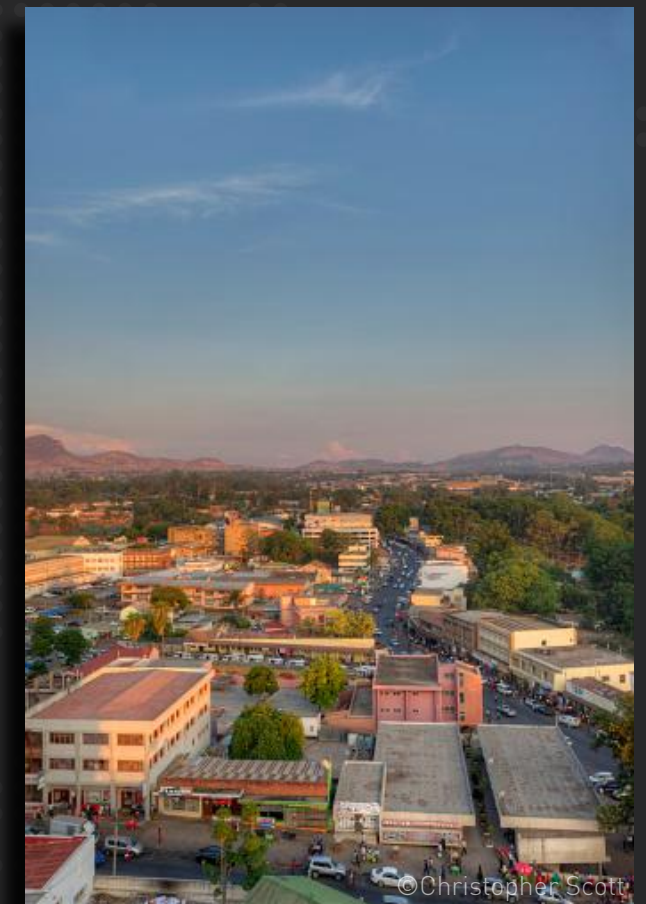
# 1.2 Billion people in 54 countries.





# ISU TALKS #04

## Malawi – Urban Growth vs. Planning





# Malawi - Urban Growth Planning

## ZIMBABWE

inhabitants: 13 M  
GDP: 2,133 USD

DRC

## ZAMBIA

inhabitants: 16 M  
GDP: 3,898 USD

Lilongwe

Mzuzu

Salima

Blantyre

Zomba

## MALAWI

inhabitants: 16 M  
GDP: 354 USD

## TANZANIA

inhabitants: 52 M  
GDP: 3,080 USD

## MOZAMBIQUE

inhabitants: 26 M  
GDP: 1,327 USD





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## Malawi – Urban Growth vs. Planning

23

architects  
16 offices  
0 planners  
7 registered

5

percent  
minimum  
growth rate  
Lilongwe

8

million  
people  
expected  
by 2055

30

years  
no updated  
master  
plans

0

building  
regulations  
since 1964  
(independence)



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## Malawi – Urban Growth vs. Planning

### Urban Framework



Tjark  
Gall



Alessandro  
Parisotto



Sarah  
Kraußlach



Bertha  
Magalasi



Davie  
Njoloma



Bettina  
Radermacher



Mangaliso  
Chima



Samuel  
Nyambo



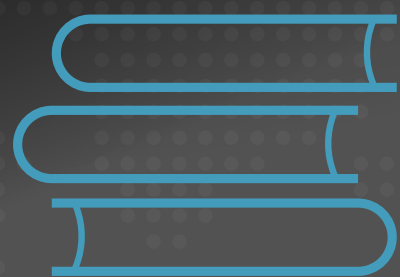
Thembani  
Chokhotho





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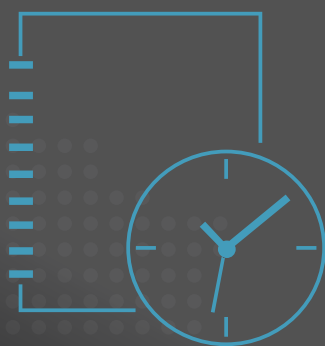
## Malawi – Urban Growth vs. Planning



**RESEARCH**



**DESIGN**



**PLANNING**

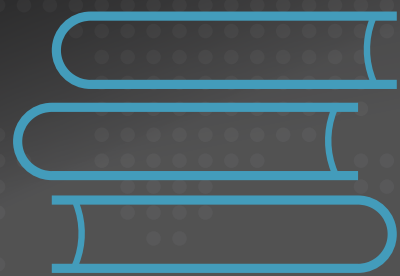


**FUTURE?**



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## Malawi – Urban Growth vs. Planning



RESEARCH



DESIGN



PLANNING



FUTURE?

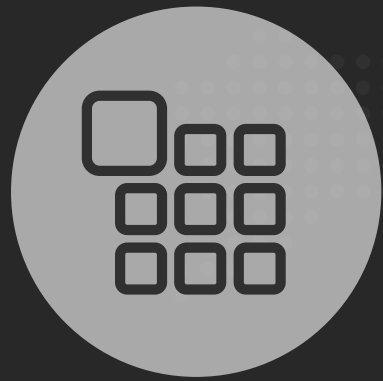


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## Malawi – Urban Growth vs. Planning



### Research



#### **Urban Framework**

Housing 8 M inhabitants in Lilongwe by 2055  
Bachelor @ISU

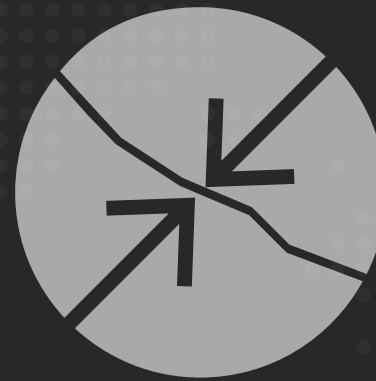


#### **Planning in Lilongwe**

A historical, geographical, and political  
Research (GTAS)



#### **Tackling Urban Challenges through Indicator-based Sustainability Assessment**



#### **Reconceptualizing the Urban Development Line**

ISOCARP 2016



#### **Social Entrepreneurship as a tool to decentralize Planning**



#### **Data-Collection through Community-based Models**



#### **Neo-Colonialism in Urban Planning**

(working title)  
Seminar GTAS



#### **Lilongwe's in:formal Planning**

Challenges and Solutions for an Urban Future



# ISU TALKS #04

## Malawi – Urban Growth vs. Planning



### Research



#### Urban Framework

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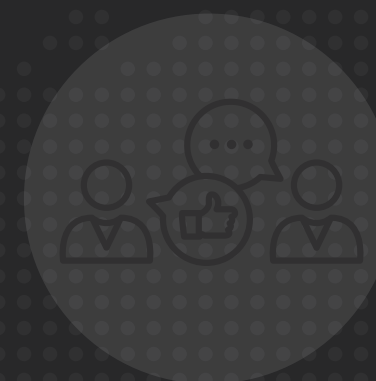


#### Reconceptualizing the Urban Development Line

ISOCARP 2016



#### Social Entrepreneurship as a tool to decentralize Planning



#### Data-Collection through Community-based Models



#### Neo-Colonialism in Urban Planning

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Seminar GTAS



#### Lilongwe's in:formal Planning

Challenges and Solutions for an Urban Future



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## Malawi – Urban Growth vs. Planning



### Lilongwe's in:formal Planning – Challenges and Solutions for an Urban Future





# ISU TALKS #04

## Malawi – Urban Growth vs. Planning



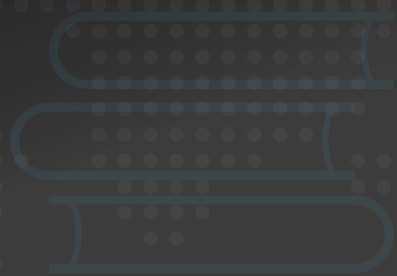
### Lilongwe's in:formal Planning – Challenges and Solutions for an Urban Future





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RESEARCH



DESIGN



PLANNING



FUTURE?



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## Malawi – Urban Growth vs. Planning



### Uganda Youth Asylum – LGBT Community Center





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MADE | Linga CDSS | Nkhotakota



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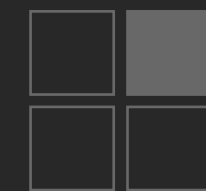


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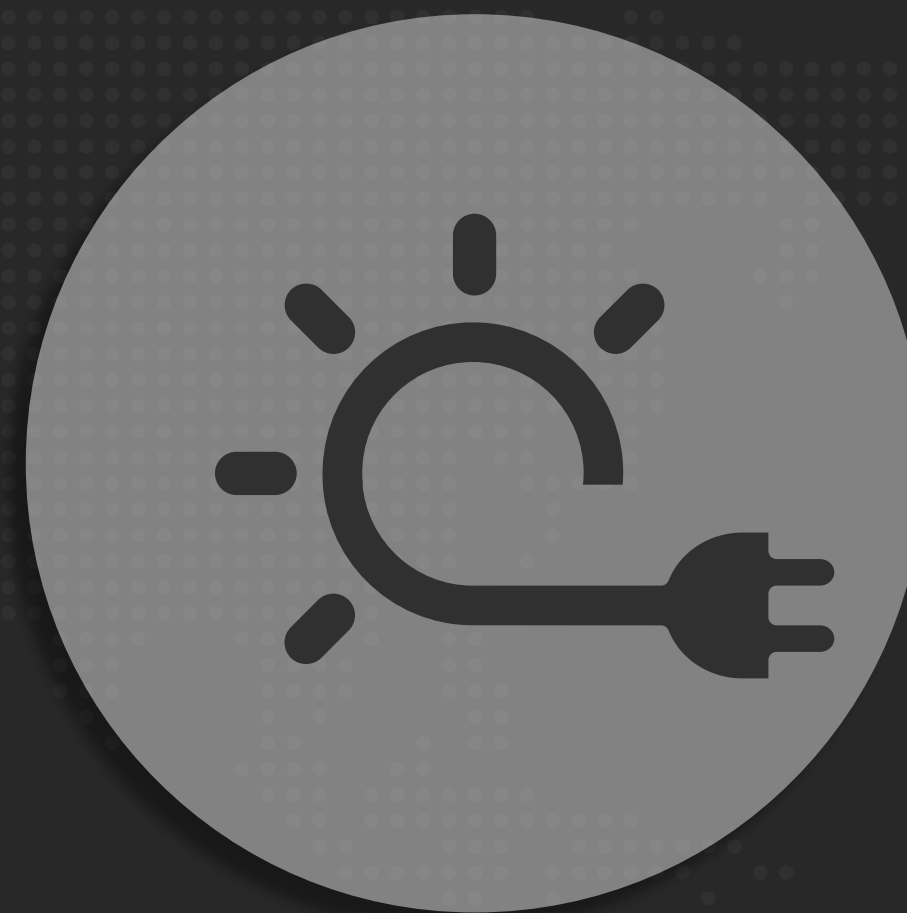




Recreational  
Youth Centre



Training Centre for  
Construction Methods

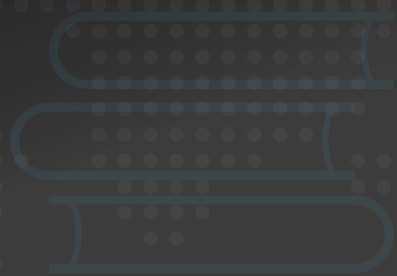


Portable Solar  
Power Units



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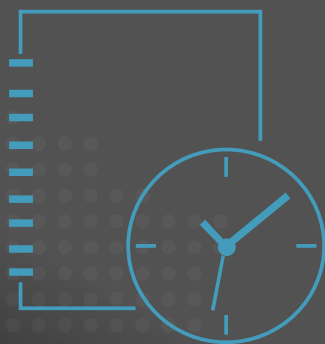
## Malawi – Urban Growth vs. Planning



RESEARCH



DESIGN



PLANNING



FUTURE?

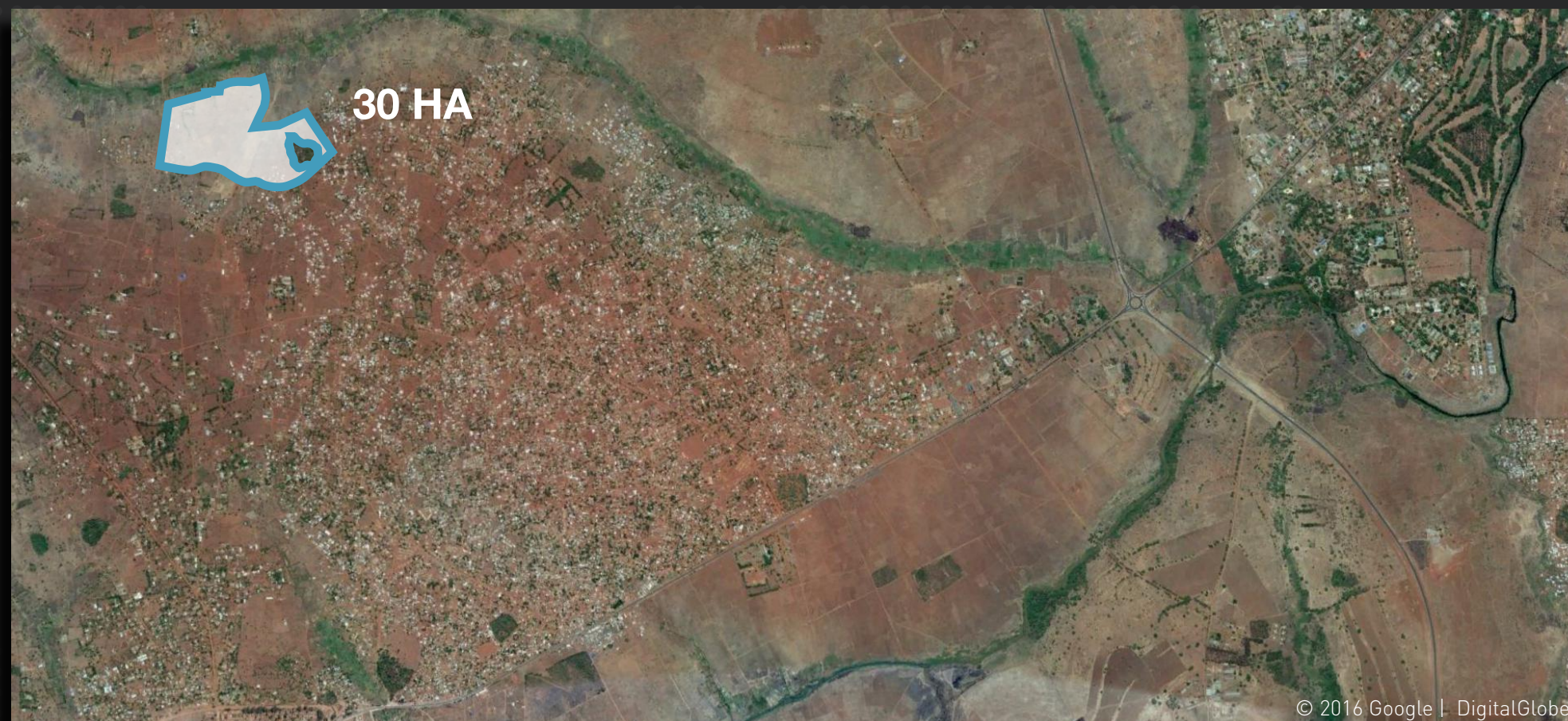


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### Chinsapo Urban Design | Project



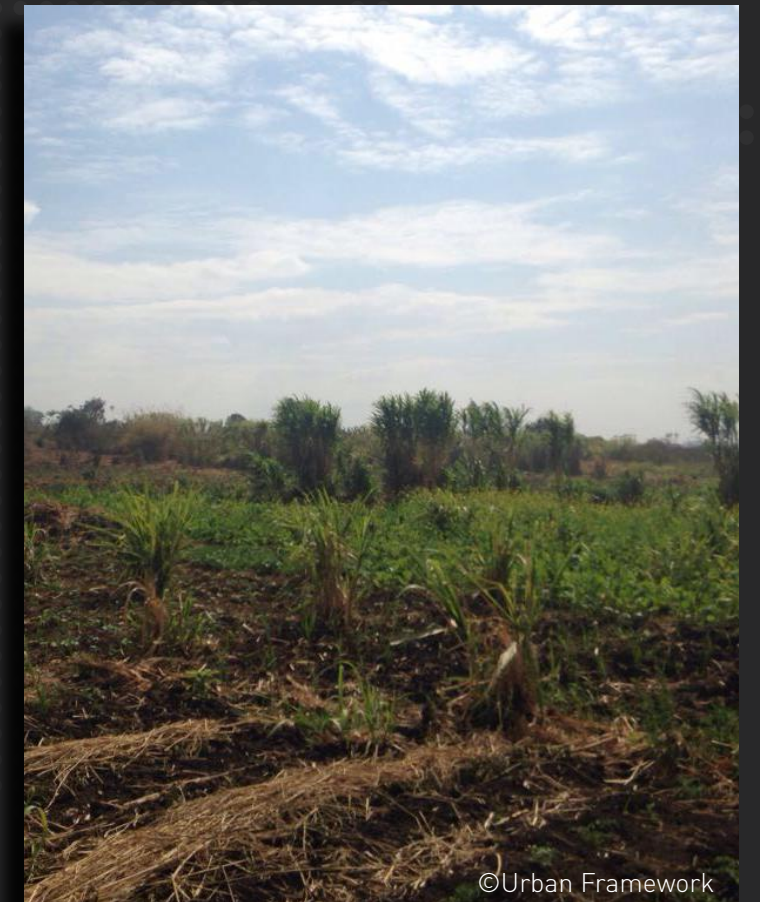


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### Chinsapo Urban Design | Site





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## Malawi - Urban Growth vs. Planning



### Chinsapo Urban Design | Community Workshop No. 1



©Urban Framework



©Urban Framework



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## Malawi – Urban Growth vs. Planning



Functions



training



recreation



health



civic center



police



market



commercial



park



public transport



farming



nursery



nursery



nursery



elem. school



elem. school



sec. school



church



church



mosque



soc. housing

2x

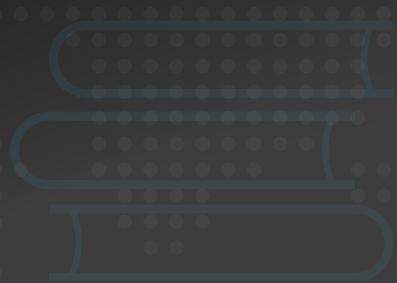


**Community  
Workshop**



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RESEARCH



DESIGN



PLANNING



FUTURE?



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*Zikomo kwambiri.*