Visions

> Illegal brick kilns occupational exposition health cost

> Ecologic brick kilns sustainable industrial model

AIM

Evaluation of brick producers landscape within sustainable development and;
theoretical environmental responses actions development

> Occupational exposition health cost by illegal brick production

>Sustainable model to sustainable brick production

Methods

> Participative research (similar to CRM)
> Socioeconomic assessment
> Occupational conditions analysis
> Direct approachment
> Environment contextualization

[Brick kiln & combustible]

[Empty kiln]

Products

>Health cost index approachment
>Theoretic technological approachment

[Soil brick production]

What have we done?

>Specialized literature review
>Evaluation material elaboration
> Sampling
> Integration of job insecurity, brick production global impact and health access cost
> Social responsivity approachment

Results

[Fuel]

> The activity is one of the most complexes along the production chain

> The activity is linked to high underdevelopment markers

[The Team]

> The brick production impact is practically and technicaly unjustifiable.

> It is not directly linked to technologic or community resistance issues

**each orange text is a direct download link to an infographic (jpg)

Bi-institutional approachment to brick kiln problem in urban marginalized Neighborhoods

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