

# IoT ANALYTICS

Adding value to smart homes

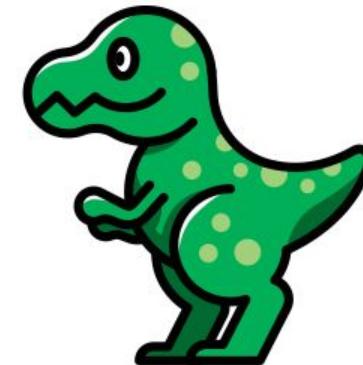


# HELLO!

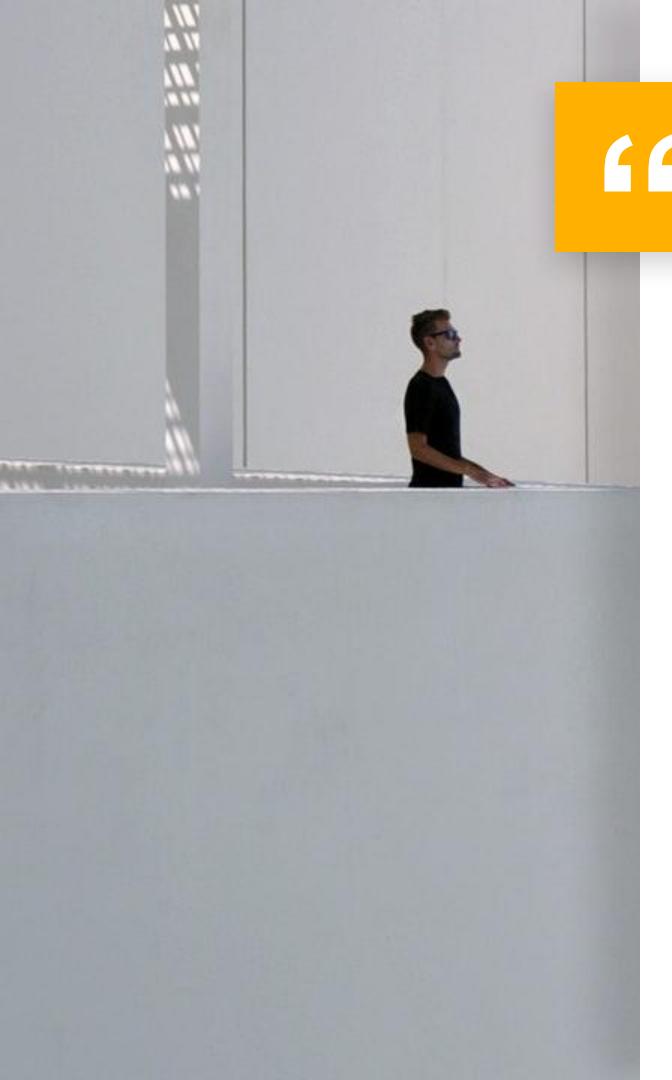
We are T-Rex Analytics

Alfonso Noguer

Belen Agurto



T.REX



“

**Once you get the bill it  
is too late.**

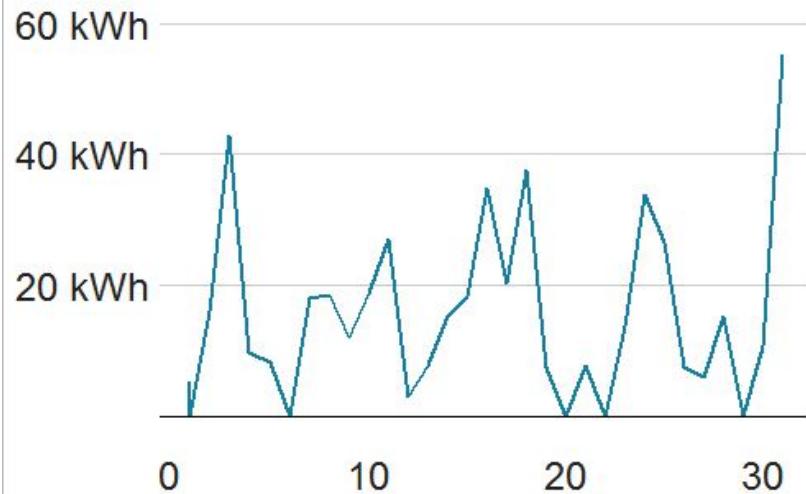
**Mathias Strøm**



Every time you  
turn on the heating



## Energy Consumption

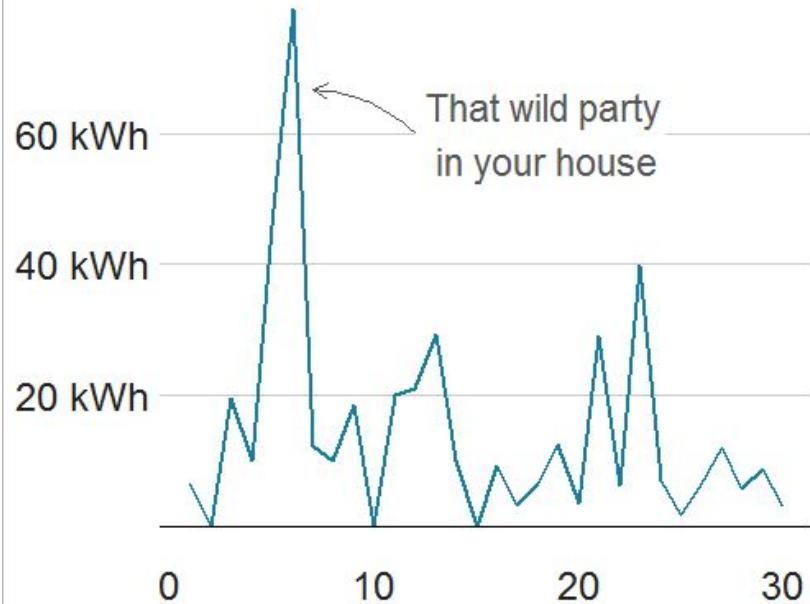




Why that month the  
light bill was so big?



## Energy Consumption





## Small Recap



Smarthome in France

Three Submeterings. In the kitchen, laundry room and climatization

Data from 2006 to 2010



# THANKS!



## Why us?

You can find us at:

- State of the art modeling technology
- High customer satisfaction
- Expected duration of the project: two weeks

## Any questions?

You can find us at:

- [Trex\\_Analytics@trex.com](mailto:Trex_Analytics@trex.com)
- [Just\\_a\\_trex@trex.com](mailto:Just_a_trex@trex.com)
- [www.trex\\_analytics.trex](http://www.trex_analytics.trex)



“

**WIP**

**Smarth homes are the  
future of habitation.**

# That gathers data

And with it we will make wonders.\*



# TIMELINE



## White

Is the color of milk and fresh snow, the color produced by the combination of all the colors of the visible spectrum.

## Black

Is the color of coal, ebony, and of outer space. It is the darkest color, the result of the absence of or complete absorption of light.



## CASE STUDY



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## OUR BEST POINTS



- WE WORK DIRT CHEAP
- Surprising high quality for our rates
- Most of time we deliver on time
- Totally not a scam
- Some clients don't regret working with us!

# OUR BEST POINTS



- We are cheap
- Surprising high quality for our rates
- Young and dynamic team
- State of the art modeling technology
- High customer satisfaction
- Expected duration of the project: two weeks

# IN TWO OR THREE COLUMNS



## Yellow

Is the color of gold, butter and ripe lemons. In the spectrum of visible light, yellow is found between green and orange.

## Blue

Is the colour of the clear sky and the deep sea. It is located between violet and green on the optical spectrum.

## Red

Is the color of blood, and because of this it has historically been associated with sacrifice, danger and courage.



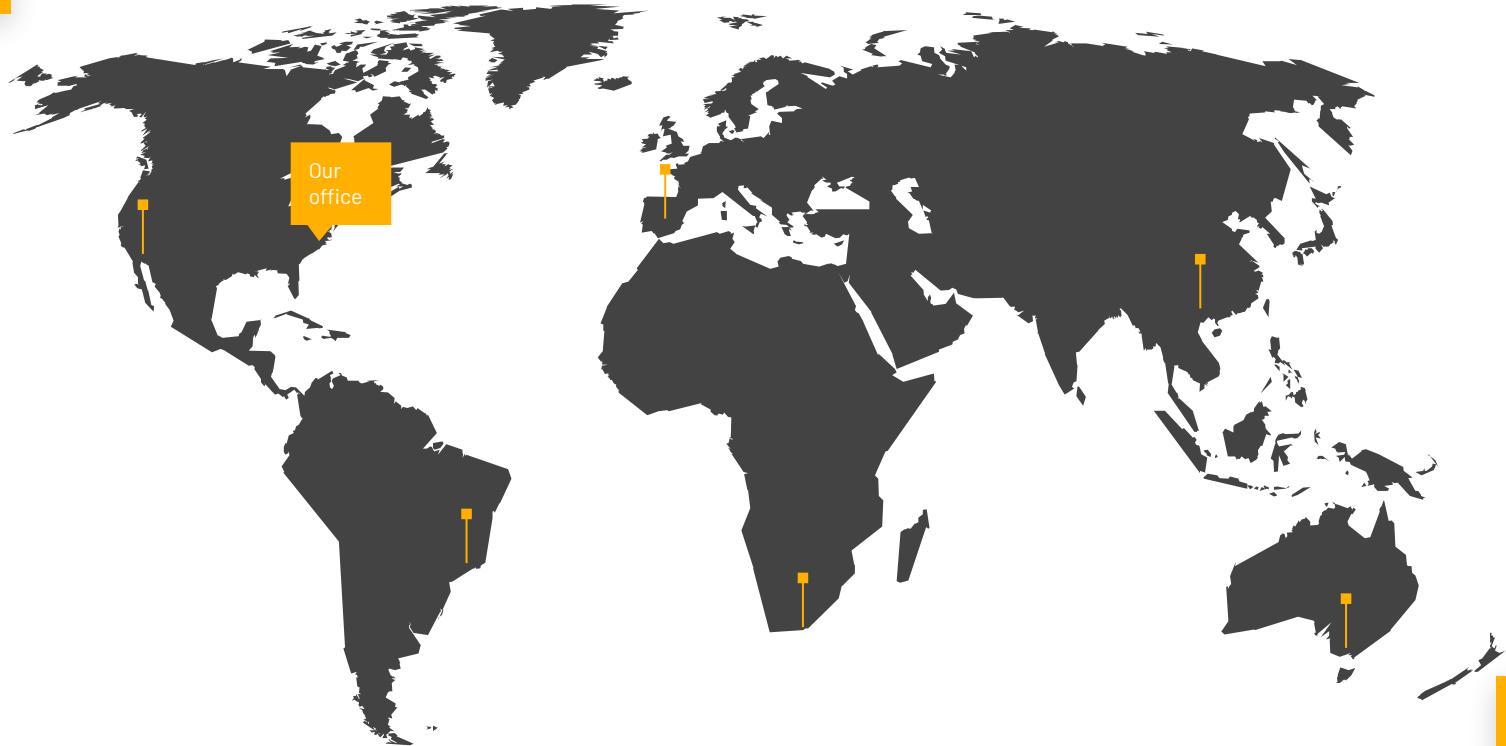
# AND TABLES TO COMPARE DATA



	A	B	C
Yellow	<b>10</b>	<b>20</b>	<b>7</b>
Blue	<b>30</b>	<b>15</b>	<b>10</b>
Orange	<b>5</b>	<b>24</b>	<b>16</b>



# MAPS





# 89,526,124

Whoa! That's a big number, aren't you proud?

**89,526,124\$**

That's a lot of money

**185,244 users**

And a lot of users

**100%**

Total success!

# LET'S REVIEW SOME CONCEPTS



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## Blue

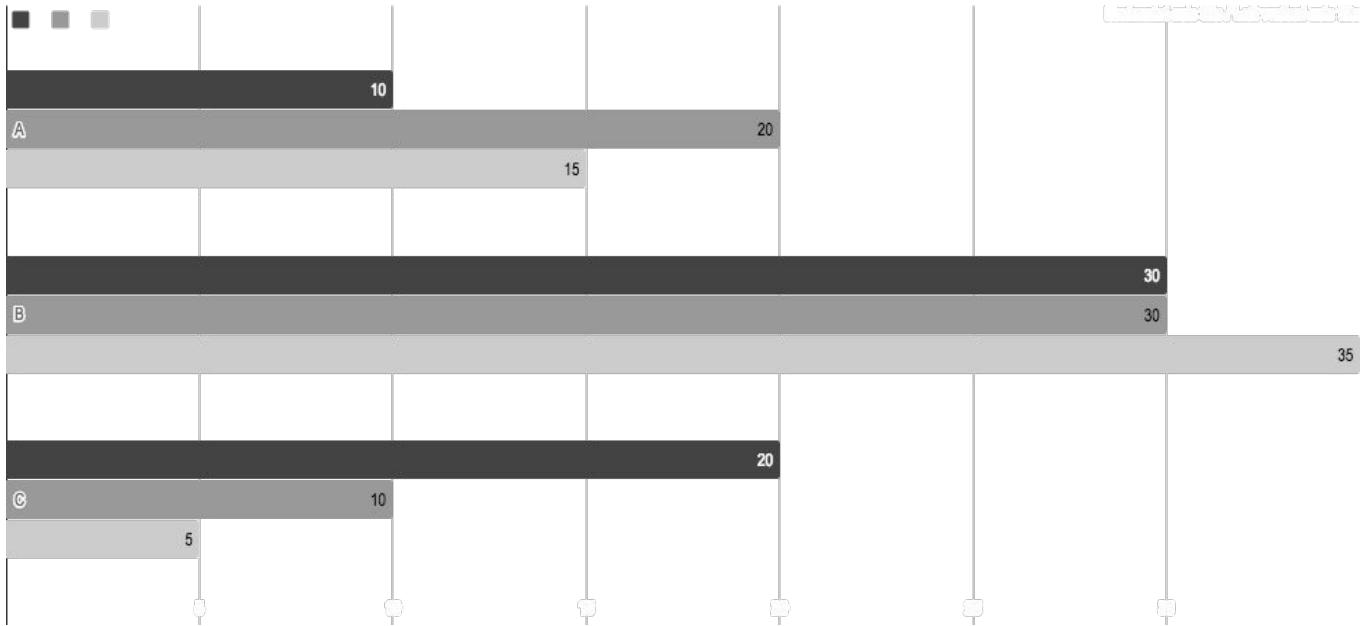
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## Red

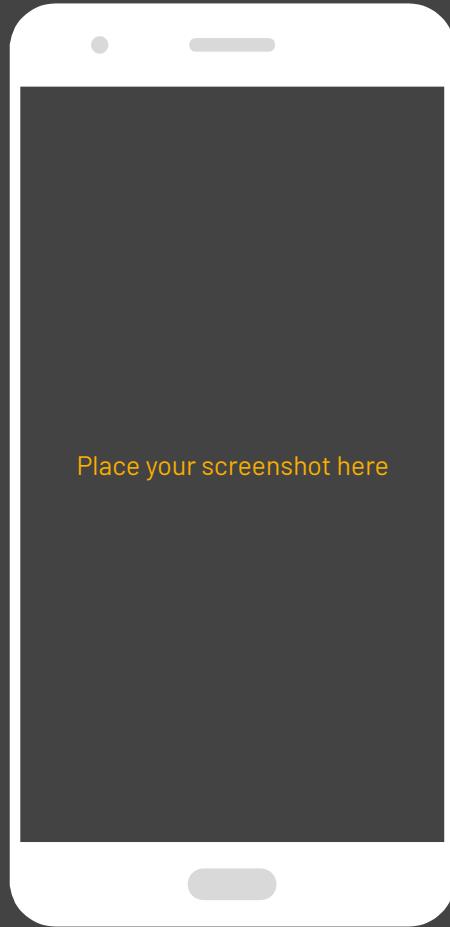
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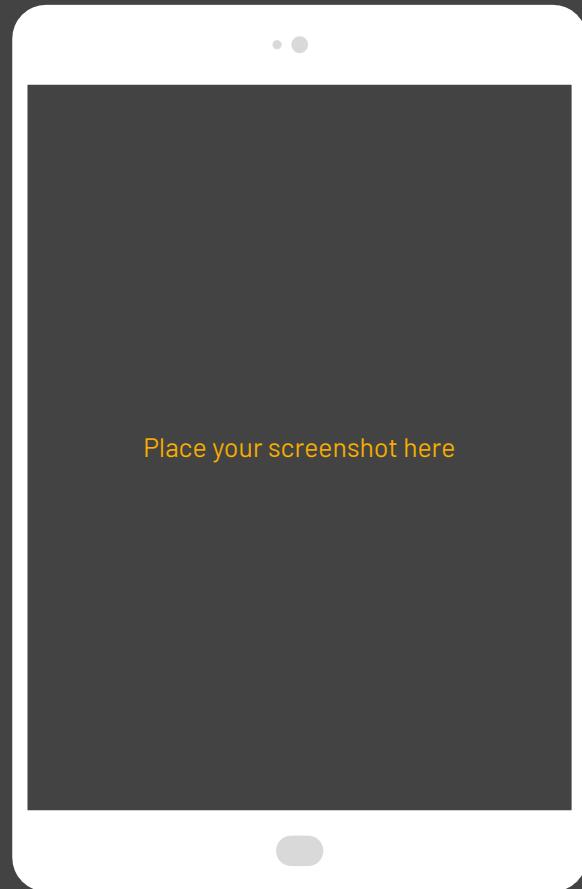
You can insert graphs from [Google Sheets](#)



## MOBILE PROJECT



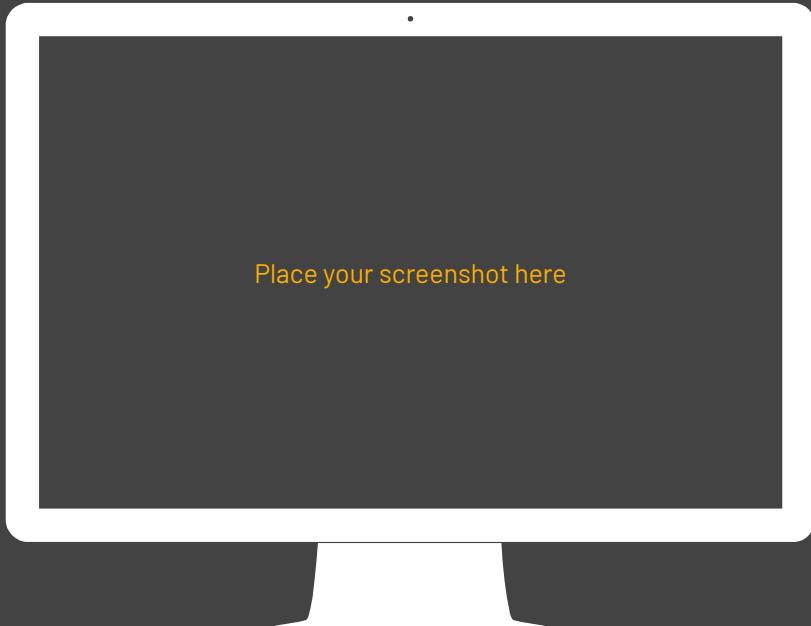
Show and explain your web,  
app or software projects  
using these gadget  
templates.



## TABLET PROJECT



Show and explain your web, app or software projects using these gadget templates.



## DESKTOP PROJECT



Show and explain your web, app or software projects using these gadget templates.

Place your screenshot here



# THANKS!

**Any questions?**

You can find me at:

- @username
- user@mail.me

## CREDITS



Special thanks to all the people who made and released these awesome resources for free:

- Presentation template by [SlidesCarnival](#)
- Photographs by [Unsplash](#)

# PRESENTATION DESIGN



This presentation uses the following typographies and colors:

- Titles: Barlow Bold
- Body copy: Barlow Normal

You can download the fonts on this page:

<https://www.fontsquirrel.com/fonts/barlow>

Yolk yellow **#ffb000** · Dark gray **#434343**

You don't need to keep this slide in your presentation. It's only here to serve you as a design guide if you need to create new slides or download the fonts to edit the presentation in PowerPoint®



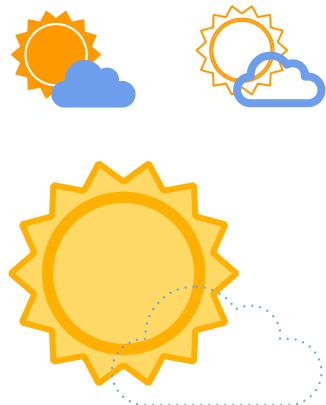
**SlidesCarnival icons are  
editable shapes.**

This means that you can:

- Resize them without losing quality.
- Change fill color and opacity.
- Change line color, width and style.

Isn't that nice? :)

Examples:



**Now you can use any emoji as an icon!**

And of course it resizes without losing quality and you can change the color.

How? Follow Google instructions

<https://twitter.com/googledocs/status/730087240156643328>



and many more...