CTF: Hackday Finals 2025

Challenge: Edgar the psychologist

<u>Category</u>: OSINT <u>Team</u>: La Menace



First of all, we notice **3 main things**:

- Car license plate is small
- A building at the left side and a red square logo with "TS"
- "P" Road sign (Parking)

1. Focus on the "Parking" sign

We are searching for an European-type of sign, with a particular symbol squared.

French ones are like this so we can forget about France:

Let's check out other countries near to France, about Germany and yes we have it now:



2. Check out the License plate:



Here are the type different types of plate in Europe.

We can see that Germany have the same plate format as France for cars, so it can't be one of that.



Let's have a look on a hint of the challenge:

"My office is, naturally, located in a prosperous country."



We know it can't be France, it can't be Norway because of this sign:



So maybe about Switzerland.



"Limited time parking Switzerland"

Now, we know the country. **Switzerland**.

3. Focus on the red square Logo

I actually read "BTS" so let's check for switzerland company using "BTS" as name.

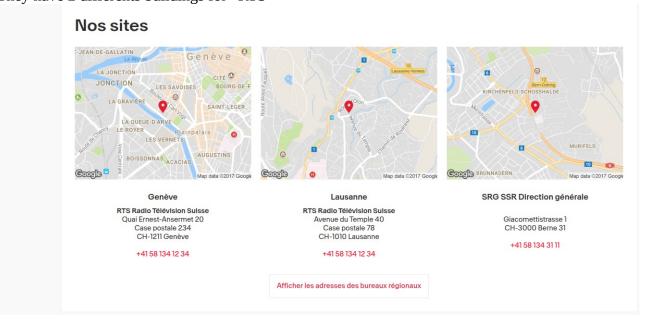
Can't find anything using BTS or only "TS Company switzerland" "Red Logo companies in Switzerland", ...

Let's check out the reverse search on the logo even if it's hidden by trees.

Using only "Switzerland" we can find "RTS":



Let's check their HeadQuarters. They have 2 differents buildings for "RTS"



The one in Geneva doesn't seems like the right one:



So focus on the second one, in Lausanne.



This one looks quite nice.

Same logo in the corner, and with some windows visible

on our photo.



On Google Maps, we can see the logo on the **South-West part of the building**

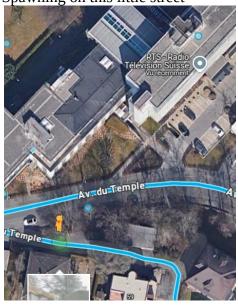


With this information, we can determine the **Point Of View of the picture**





Spawning on this little street





Well, we find it! Just need to have the address of *that* house





Av. du Temple 53, 1012 Lausanne, Suisse

Flag: HACKDAY{53_temple_lausanne_switzerland}