

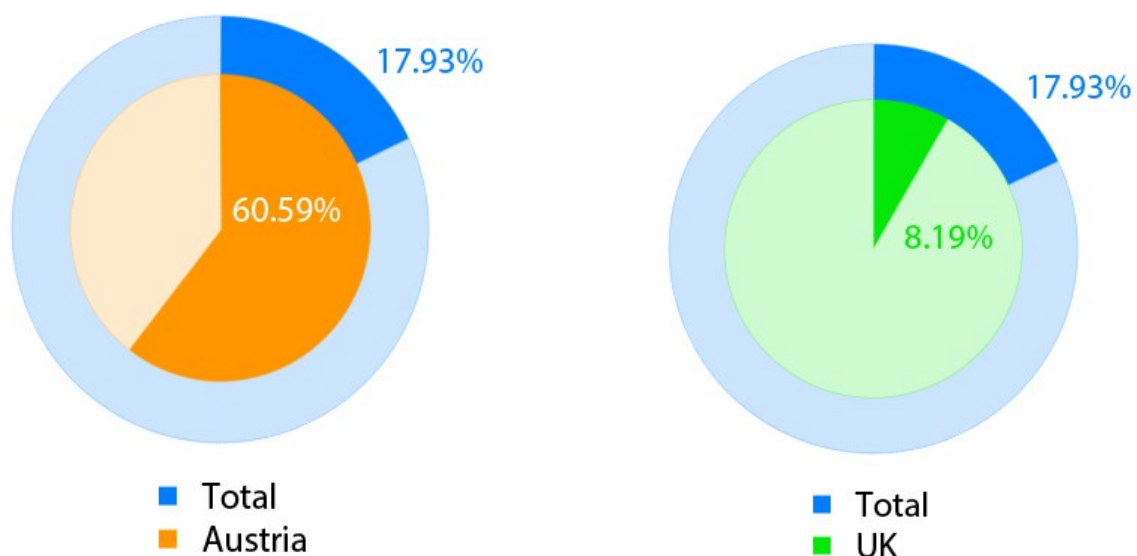
VIS – Assignment 1

Description:

In the spacial channel we put one circle on top of the other, the circle being overlapped showing the total amount of the shown attribute and the overlapping circle showing the national/local attribute.

We use different hues for each circle, thus separating the national from the total amount. Then we use lightness to indicate the amount of non-transferred money vs total money.

In the following graphics I want to show the national vs the total non-transferred aid in percentage.



Explanation:

As putting two barcharts side by side to provide a fast way of comparison, I overlapped two circles using the same principle. I tried to use more than two layers but it made the vis just confusing. So this kind of vis is more suitable to a direct comparison of two values.

The hue is an optimal way to separate the categories although the categories are layered. To show the amount of the attribute, I used lightness. The amount is indicated by the contrast from the color and its lighter part shows the missing part of the total amount.

The problem I faced, was that I didn't know where and how to put the percentage but then I used white for the inner circle if the text was in the full colored part or the color itself if it was on the lighter part.