

## Help develop web tier

The basic thing we need help with is the CSS built in Sass for the components listed below.

Surrounding this we will be using AngularJS and regular HTML5 to build the presentations. All the data will be provided through RESTful services on the backend.

The scope for the assignment is first and foremost to build the Sass files for the different components. Some of the features we would like to have packaged as directives for AngularJS as well. Each component has a short description below the image describing what we would like to have done.

The basis of the CSS is Twitter Bootstrap Sass 3.0.2 but if needed it can be updated.

All color codes will be supplied in a Sass file at the start of the project.

Everything is in priority order within this document. Please estimate in hours the time you would need for completing all of them and if more than two weeks let us know how far you will get within the two weeks time.

If you are selected for the job we should be able to give you access to the mockup site.



We would like to have regular commits to a Git repository set up by us and we will follow / start using components during the two weeks.

## Page header and page menu



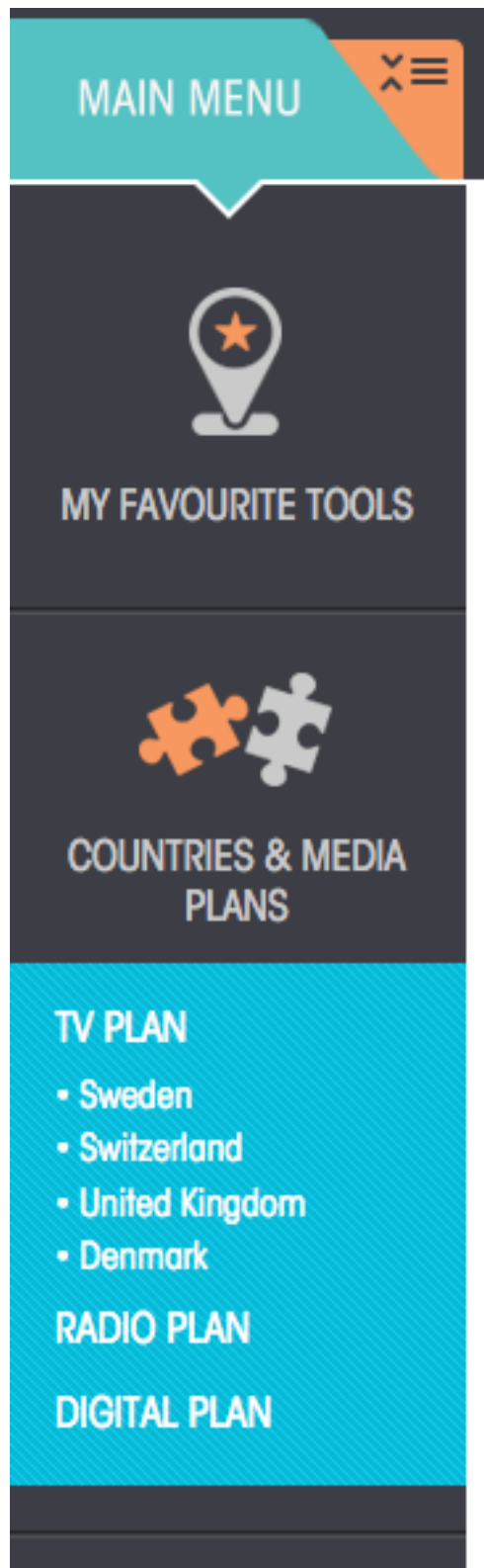
Each page will have a header similar to the two examples shown here. The orange part of it is the menu and the green part is the header.

## Basic data

BASIC INFORMATION	
PERIOD	2014-10-22 ... 2014-10-30
COUNTRY	Switzerland 
BRAND NAME #1	Brand name #1
CATEGORY	Non alcoholic
TARGET AUDIENCE	TA 22-40
STATUS	AWAITING APPROVAL
Comments:	
 <b>Lisa Hansson</b> 2014-10-27	
Sorry, but I can't approve this campaign unless the budget is decreased with at least € 5.000.	

Regular key / value information box and a full width option with header on top.

## Main menu



The main menu consists of a header with the green part static and the orange part clickable to minimize and expand the menu.

Each part of the menu is expandable and the submenu has two levels.

The size of each menu option should be small and icon only when minimized. We do not have a screen dump of that.

The size of each menu block should not be fixed.

Data table – normal

TOP TEN PROGRAMS	DATE	CHANNEL	COST	⋮
PROGRAM NAME #1	2014-10-20	CHANNEL NAME #1	€ 1.400	
PROGRAM NAME #2	2014-10-19	CHANNEL NAME #2	€ 5.300	
PROGRAM NAME #3	2014-10-28	CHANNEL NAME #3	€ 2.000	
PROGRAM NAME #4	2014-20-21	CHANNEL NAME #4	€ 11.700	
PROGRAM NAME #5	2014-10-22	CHANNEL NAME #5	€ 5.600	
PROGRAM NAME #6	2014-10-23	CHANNEL NAME #6	€ 1.800	

These tables should be sortable on the headers and behind the icon on the right you can collapse and expand the table. Filter options should be able to be added to the headers.

Data table – scrollable

WEEKLY DISTRIBUTION	WEEK 46	PERIOD	BUDGET	APPORTION (%)	WEEK 47	PERIOD	BUDGET	APPORTION (%)	⋮
CHANNEL #1	20	10/1/14 – 10/7/14	€ 2.400	12,5 %	20	10/8/14 – 10/7/14	€ 2.400	12,5 %	
CHANNEL #2	10	10/2/14 – 10/7/14	€ 1.800	9,2 %	10	10/10/14 – 10/7/14	€ 1.800	9,2 %	
CHANNEL #3	10	10/4/14 – 10/7/14	€ 800	7,1 %	10	10/9/14 – 10/7/14	€ 800	7,1 %	
CHANNEL #4	25	10/1/14 – 10/7/14	€10.000	32,3 %	25	10/8/14 – 10/7/14	€10.000	32,3 %	
CHANNEL #5	25	10/1/14 – 10/7/14	€12.500	38,9 %	25	10/8/14 – 10/7/14	€12.500	38,9 %	

Repeated blocks of data with a fixed header column on the left. The blocks ar divided by the dotted line and the bar on the bottom is the scroller.

Matrix table

SPEND SEK	Austria	Belgium	Bulgaria	China	Croatia	Denmark	TOTALS
	JAN - JUN	JAN - JUN	JAN - JUN	JAN - JUN	JAN - JUN	JAN - JUN	JAN - JUN
SHARE OF AUDITED MEDIA	83%	72%	69%	71%	84%	92%	70%
CURRENCY	EUR	EUR	BGN	CNY	HRK	DKK	–
EXCHANGE RATE	0.12	0.12	0.23	0.94	0.87	0.86	–
Share of spend	2%	3%	0%	6%	0%	1%	12%
Savings target	5%	5%	5%	5%	5%	5%	30%
NetNet	8.717.537	12.397.566	541.675	21.009.099	417.298	4.131.103	104.564.267
BL NetNet excl. infl.	8.072.351	12.564.809	669.530	22.850.881	492.887	4.229.542	103.196.236
BL NetNet incl. market infl.	8.163.134	12.805.583	729.853	24.709.849	492.887	4.330.963	109.453.579

These tables will not need to be sortable or to have filters. We have a dark blue header for the table and headers to the right of that and in the first column.

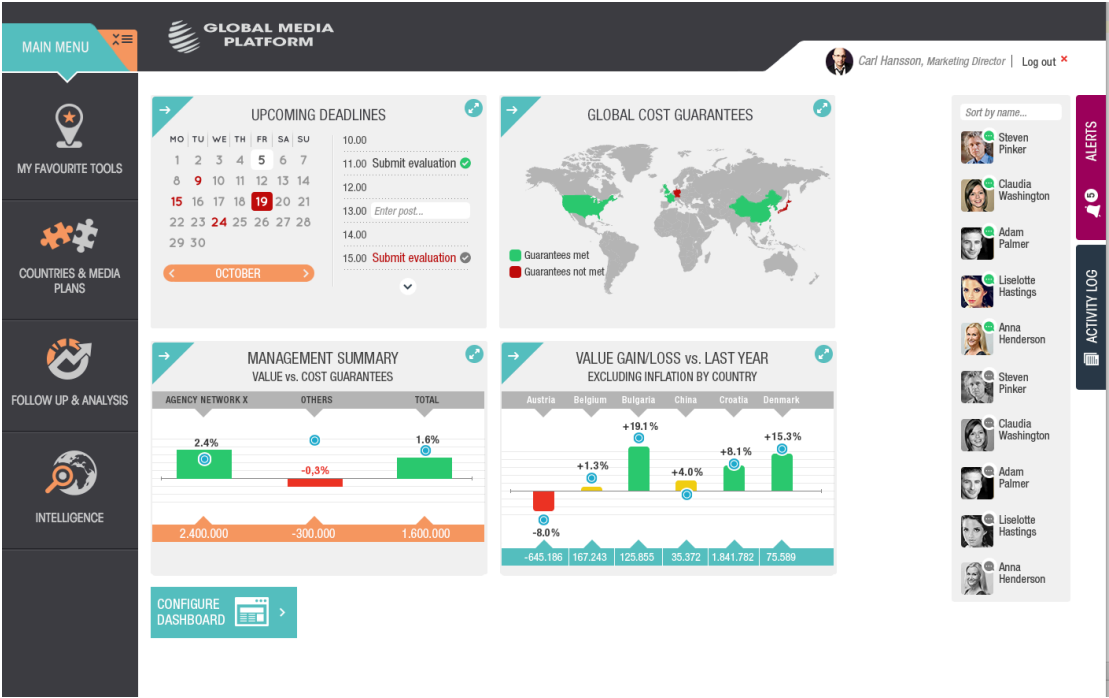
Expandable information

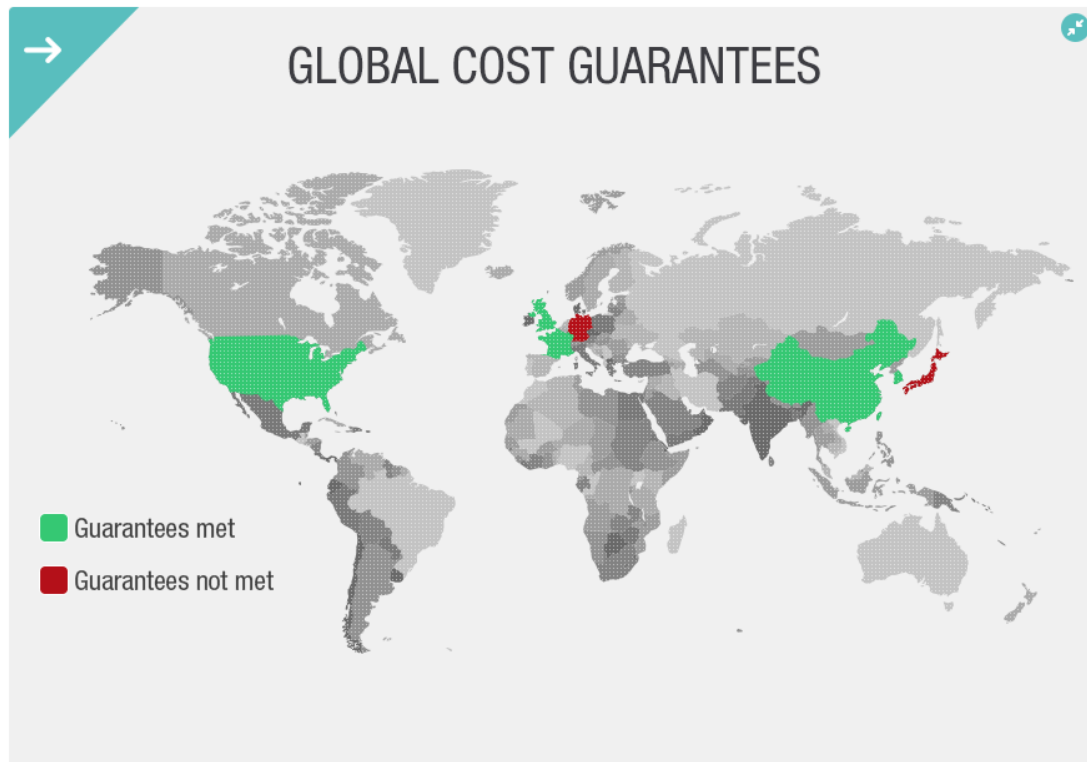
%)	GRP	CPP	> 30"	P
50	92	75	102	
100	123	125	154	
100	123	125	154	
50	92	75	102	
100	123	125	154	

WEEKLY DISTRIBUTION	WEEK 46	PERIOD	BUDGET	APPORION (%)	WEEK 47	PERIOD	BUDGET	APPORION (%)	⋮
CHANNEL #1 > 📅	20	10/1/14 – 10/7/14	€ 2.400	12,5 %	20	10/8/14 – 10/7/14	€ 2.400	12,5 %	
WEEKLY DISTRIBUTION	WEEK 46	PERIOD	BUDGET	APPORION (%)	WEEK 47	PERIOD	BUDGET	APPORION (%)	⋮
CHANNEL #1 > 📅	20	10/1/14 – 10/7/14	€ 2.400	12,5 %	20	10/8/14 – 10/7/14	€ 2.400	12,5 %	
FILM CODES	30 SEC XX12	20 SEC XX13	10 SEC XX14	30 SEC XX12	20 SEC XX13	10 SEC XX14	30 SEC XX12	20 SEC XX13	10 SEC XX14

Several places in tables should be expandable. This should cover the existing data in the table and we would like to be able to use this as an AngularJS directive with it's own template and service pluggable to load the data.

# Dashboard and placeholders





The first picture is an overview of the dashboard page. The page is customizable. All components should be able to minimize/maximize.

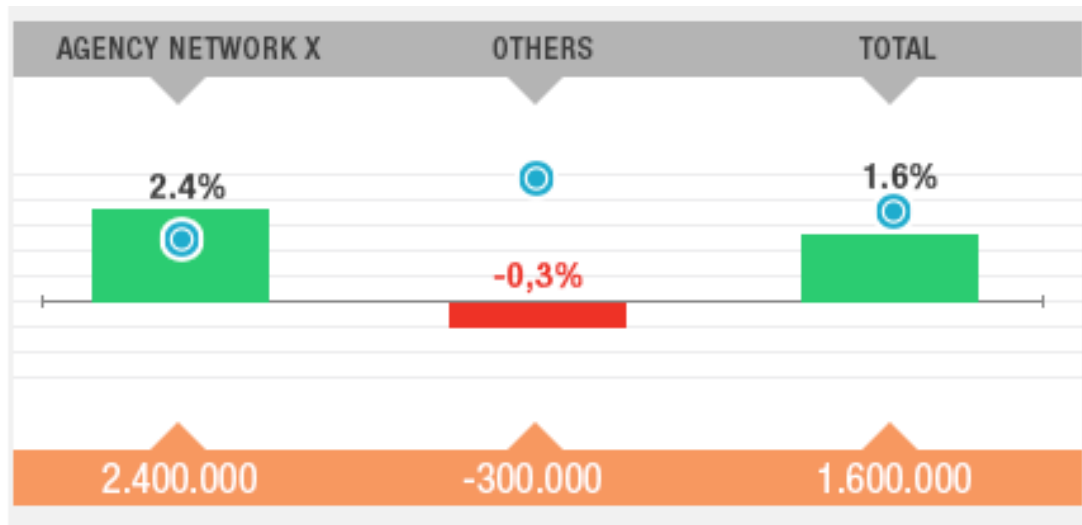
The first picture is in “minimized” view. The minimized view is shown in half width (col-X-6) and the second map is in maximized view. The maximized view is full width (col-X-12). The icon on the top right will maximize/minimize the dashboard component.

The arrow on the top left is a link to the list/detail page for the data shown.

## Charts

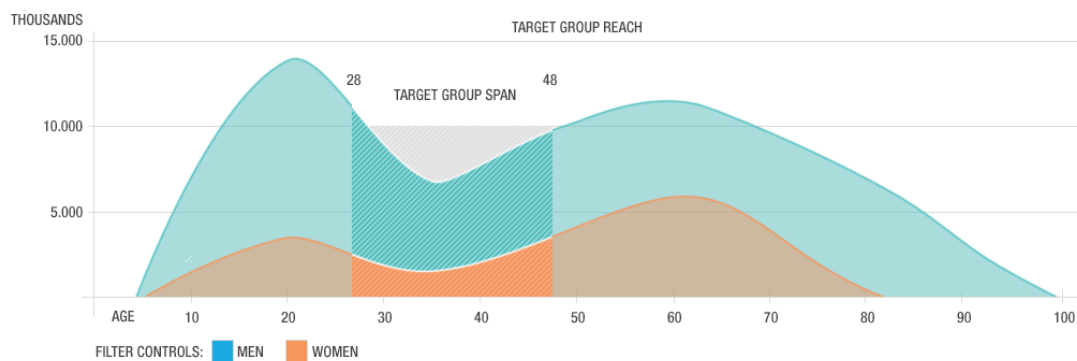
We need three different special types of charts and two more regular ones.

**Staple chart with 2 data ranges, both containing actual and percentage data.**



The first type have the headers for the X-axis on top and the actual data value for data range 1 specified on the bottom. The blue marker is from data range 2.

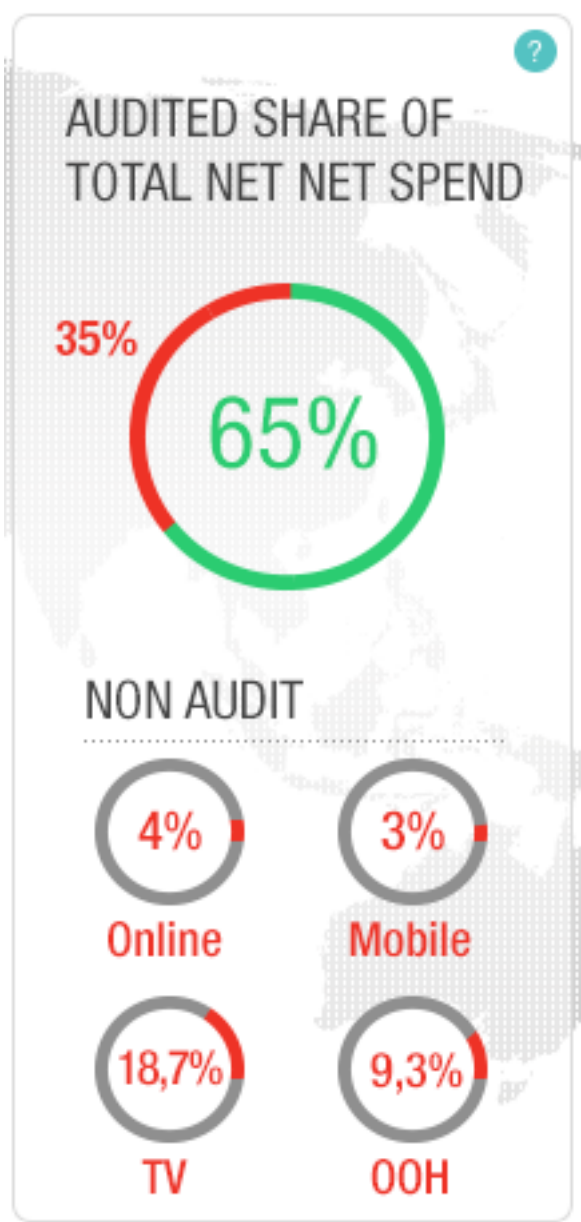
## Integral color chart



Selectable areas compared to a given range. Men and Women can be toggled within the chart.

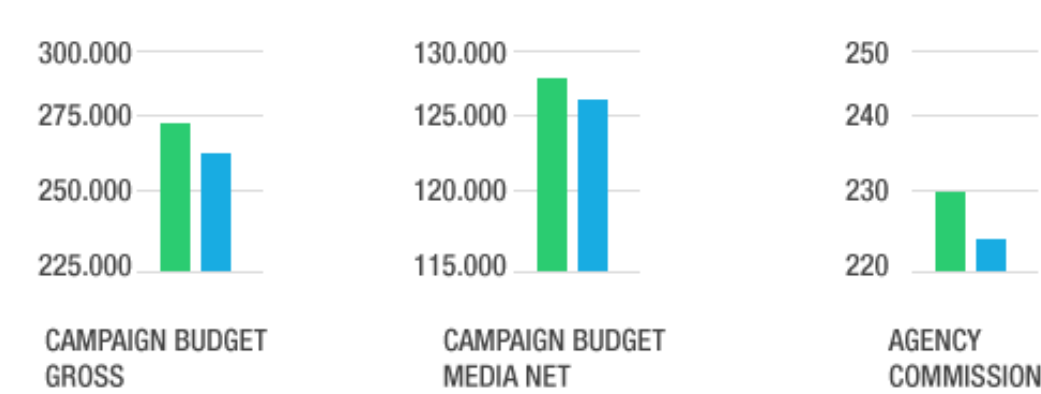


Circle diagram with percentages



Sizeable circle diagrams as displayed in the picture.

Regular staples chart



Regular circle chart

PLANNED CHANNEL MIX ALLOCATION

