

# BUSINESS MODEL METRICS







# **Brand image**

Your brand image is the combination of name, design, imagery, etc. which makes your business recognisable. It determines how (potential) customers perceive your business and the connotations they have with it.

## Measurement method



A survey is a good way to measure your brand image. For instance with the Brand Personality List, which determines five facets of brand personality.





# **Brand** awareness

If customers can easily recall or recognise your business, you have a high brand awareness. Can (potential) customers easily come up with the name of your business when confronted with for instance the product category in which you are active?

## Measurement method



A survey is a good way to measure brand awareness. For example through brand recall, i.e. by asking customers which brands they associate with a product category.





# **Brand** recognition

Brand recognition shows if customers immediately know what your business stands for when confronted with your business name or visuals. Like having a green logo for an eco friendly company?

## Measurement method



Interviews or a focus group are a good way to collect real time responses on the present brand recognition.





## **4** Defects

A defect prevents (potential) customers from using your product or service in the way it was intented. Defects are a great nuisance that will lead to unsatisfied customers and should be avoided when possible.

### Measurement method



Production systems can help measure the number or percentage of products that have been identified as defect.





# 5 System availability

The availability of your systems can be measured by dividing the time that your systems are operational (uptime) through time that your system could be opperational if it were used to its maximum capacity.

#### Measurement method



Production systems give an insight in the uptime and system availability.





# 6 Delivery reliability

Delivery reliability shows if you deliver on-time and accurate. Unreliable delivery will lead to a negative customer experience and possibly to negative reviews of customers.

### Measurement method



An order management system can be used to keep track of your deliveries.







## 7 Lead time

Lead time is the time it takes from the moment of ordering a product or service to actual delivery. What is an acceptable lead time often depends on the product or service. Customers are more likely to wait longer for an expensive or more exclusive product.

### Measurement method



An order management system helps you to keep track of the time an order takes from start to delivery.





# 8 Out-of-stock

When the inventory is empty and you have to turn customers away you have an out-of-stock event. Consumers will have a negative experience and are likely to look for another company to make their purchase.

## Measurement method



An order management system or enterprise resource planning system will help you keep track of your inventory and inform you about the frequency of out-of-stock events.



# **Customer** complaints

The number of customer complaints can be found from your helpdesk system. To find the percentage of customers with complaints also compare with the total number of customers (order management system).

## Measurement method



Het aantal klachten dat is binnengekomen kun je vinden in het helpdesksysteem. Om te weten wat het percentage klanten is met een klacht kun je het aantal klachten vergelijken met het totaal aantal klanten.



# **Customer effect** score

The Customer Effort Score (CES) is a method to predict customer loyalty. Customer loyalty is about customers that buy your products more than once. The effort it takes for a customer to do business with you, appears to be a good predictor of loyalty.

## Measurement method



The Customer Efforts Score can be obtained in a survey by asking your customers a question like: How easy did the company make it for you to have a problem solved?





# Response time

Response time refers to the time it takes before customers are served. This can be about the time it takes to fulfill an order, or about the time it takes a helpdesk to respond to a customer question by phone or mail.

## Measurement method 🛂



Information about response time can be found in helpdesk systems. For the time it takes to fulfill order, the order management system can provide numbers.



# **Customer** satisfaction index

The Customer Satisfaction Index refers to how satisfied customers are with a company's products and services. Customer satisfaction is important for customer loyalty and the perception of your brand.

## Measurement method



The Customer satisfation Index can be obtained in a survey by asking your customers: How would you rate your experience with our product or service?



# **Customer** retention

Customer retention is about retaining existing customers and avoiding losing them to competitors. It is a measurement of customer loyalty. Customer retention often costs much less than new customer acquisition.

## Measurement method



The success of customer retention can be measured from financial systems showing the number of existing repeat customers versus new customers.





# **Net promotor** score

The Net Promotor Score (NPS) is a way to measure customer loyalty. It works by asking your customers just one question: How likely are you to recommend company x or product y to friends or colleagues on a 1-10 scale?

## Measurement method



As the NPS is based on a single question, it is easy to survey your customers without bothering them too much. You can ask this guestion whenever a purchase has been made.





# 15 Cross-selling

Cross-selling refers to selling products or services to customers that already buy other products from your company. The cross-sell ratio tells you which part of your sales comes from cross-selling. It takes less effort to sell new products to existing customers, and it creates more revenue per customer.

## Measurement method



The cross-sell ratio can be obtained from your order management system. For this you look at combined sales of products and services compared to single product sales.





# Customer **Acquisition Cost**

The Customer Acquisition Cost (CAC) calculates the average cost of gaining a new customer. It is an important measure of the effectiveness of marketing, and for how valuable a customer or segment is for the company.

## Measurement method 值



The customer acquisition cost is often calculated over a time period, by dividing all marketing expenses by the number of new customers. Expenses and new customers can be taken from financial system and ordering system.



# **Bounce rate**

The bounce rate represents the percentage of persons that only visit the page of your website that they initially arrived on. If these (potential) customers only see this one page, how do you make your business memorable and appealing in this short time?

## Measurement method



Webpage metrics, e.g. Google Analytics, provide you with the bounce rate and provide insights about who visited your website, for how long, and which pages they looked at.



# **Unique visitors**

The number of unique visitors is a metric showing how many unique IP-addresses have visited your website within a specific timeframe. It is a measure for the reach and popularity of your website. It is particularly useful to measure the change in popularity of your website after a marketing event or campaign.

## Measurement method



Webpage metrics, e.g. Google Analytics, offer extensive information about your visitors, like the number of unique visitors and where they come from



# Repeat visitors

Repeat visistors are people who visit your website regularly. Often they are interested in you company or they are already your clients. Retaining them is important, since it requires much more effort to acquire new customers. Try to build a relationship with repeat visitors to know what makes them come back.

## Measurement method



Webpage metrics, e.g. Google Analytics, offer extensive information about your visitors, like the number of unique visitors and if they are new or repeat visitors.



## **Conversion rate**

The conversion rate is the percentage of people who performed an action like buying your products, registering for a newsletter or downloading a whitepaper, after spending time on your website. Often you can stimulate visitors with a specific callto-action.

## Measurement method



Information about the number or percentage of visitors that perform an action on your website, e.g. buy a product or download some content, can be obtained from Webpage analytics and your ordering system.



# **Abandoned** sales

The percentage abandoned sales metric shows the percentage of people who were interested in buying your product, but didn't in the end. Finding out why the sales were abandoned will provide valuable information about your (potential) customers.

## Measurement method



The progress of any order can be tracked in the ordering system. The number (or percentage) of people that drop out during the process can be derived from the individual ordering processes.



## **Stickiness**

The stickiness of your website is the time people spend on your website. More time spend on the website means a higher chance that visitors become or remain customers. Stickiness can be increased by offering interesting content and interaction.

## Measurement method



Webpage metrics, e.g. Google Analytics, offer extensive information about how long your visitors stay on your website and which pages they visit.



# 23 Newsletter subscription

The subscription metric shows how many people are joining and leaving your newsletter. Newsletter subscription indicates an interest in your company or products. If you want to know more about the people who are (un)subscribing, a one or two question survey might be a good measuring tool.

## Measurement method



From your CRM system you can obtain the number of subscribers to your newsletter, and also the number of people that have subscribed or unsubscribed in a particular period.



# Page loading time

Average time to load a page is a measure for how fast your website is responding. It measures how long it takes to load a page. A slow loading time is one of the most cited reasons for people to leave a website.

### Measurement method



Webpage metrics, e.g. Google Analytics, offer extensive information about your visitors and the pages they visit, including the average loading time of a page.





# **Return on** investment

Return on investment is about the profit you make on an investment. It is typically calculated as the ratio of the net return from the investment and the investment itself.

## Measurement method 值



The revenues based on an investment as well as the original investment can typically be found in the financial system.



# 26 Net profit

The net profit is a simple measure for your financial success, i.e. net profit equals revenues minus costs. You can also calculate profitability, i.e. your net profit divided by your costs. Profitability is a measure that you can compare with other companies.

## Measurement method



The net profit and profitability can be calculated by obtaining revenues and costs from your financial system.



# Revenue growth

Revenue growth measures the percentage of change of your revenues. It is calculated by dividing the changed revenue by the original revenues. It is an important measure to monitor the changes in the volume of your business.

## Measurement method



To calculate revenue growth, you need insight in the development of revenues. This can typically be obtained from your financial system.



# Break-eventime

It takes time for an investment to generate profits. The break-even-time is the time, often a number of years, it takes before an investment is fully recovered. It is an important measure to evaluate the profitability of an investment.

## Measurement method



To calculate the break-even-time you need insight in the investment and in the (expected) profits it generates. This may be obtained from your financial system.



## (a)

#### Financial viability

# **29** Order intake

Order intake refers to the euro value of new orders during a time periode, e.g. a year. Order intake is an important indicator for your future revenues and sustainability.

## Measurement method



Information about orders is typically available in your order management system. To calculate the order intake for a specific period, you can obtain the euro value of orders for that period.





# 30 Sales per unit

Sales-per-unit is an important measure for the effectiveness of sales. It can be calculated as the euro value of sales per customer, per employee, per store, per machine or other relevant unit.

## Measurement method



Data about sales can typically be obtained from your financial system. Use this information to determine per-unit sales that are relevant for you.





# 31 Capital expenditure

Capital Expenditure (CAPEX) is the upfront investment that you do to run your business, e.g. investment in buildings, machines or technologies.

## Measurement method



The information about investments can be found in your financial system or in financial documents like business cases.



# 32 Operational expenditure

Operational Expenditure (OPEX) are costs incurred for running your business, i.e. to produce, market and deliver products or services.

## Measurement method



The information about the costs of your operations can be found in your financial system.

