## IDENTIFY USE CASES FOR MACHINE LEARNING WORKSHOP

Duration: 4h

Material: Flipchart, Post-Its, Sticker Dots, Beamer, Presentation ML for Managers and Business Analysts Requirements: Attendees need knowledge about processes and IT systems from their organization. Goals: To identify use cases for ML and to decide which cases should be evaluated with the ML Advisor

## **UNDERSTAND - 45 MIN**

#### Goals:

- Understand what ML is
- Basic understanding how ML works
- What do you need for a ML Project
- What can you do with ML and which challenges exists

#### Material:

• Beamer, Presentation ML for Managers and Business Analysts

Method: Presentation and Demo

Break - 10 min

### **IDENTIFY USE CASES FOR ML - 45 MIN**

## Goals:

To identify possible ML cases for your organization

#### Material:

Post-Its, sticker dots for voting

Brainstorming (20 min)

Group similar cases / Clustering (10 min)

Vote for cases with sticker dots (10 min)

Select at least 4 cases for the next step (5 min)

Break - 10 min

## **COLLECT INFORMATION ABOUT SELECTED CASES - 45 MIN**

#### Goals:

 To collect more data about the selected cases. This data is used afterwards to decide which cases should be evaluated with the ML Advisor.

#### Material:

• One flipchart per case

The workshop attendees are divided into two groups. Every group collects information about two or more use cases on a flip chart. The flipchart template can be found here <a href="https://www.mladvisor.ch/templates/Flipchart-Template.pdf">https://www.mladvisor.ch/templates/Flipchart-Template.pdf</a>

Break - 10 min

## **DECIDE HOW TO PROCEED - 45 MIN**

## Goals:

To decide which cases should be evaluated with the ML Advisor and how to proceed

# Material:

Sticker dots for voting

Every group presents their prepared cases with the flipcharts. The other group can ask questions about the case. After every presentation, the attendees can vote with sticker dots to select one or multiple cases to evaluate with the ML Advisor.