

Workshop 4 - Solution Potential Assessment

What? A tool to analyze the potential of your offering, understanding the user segment it will target and its competitive advantage

Why? To be better prepared and understand if we are missing any critical aspect of the whole picture as soon as possible

When? Once the value proposition and the initial open-source business model are drafted

Self-evaluation Questionnaire

Complete the questionnaire for each of the six categories here listed. Each question should be answered numerically on a scale from 0 to 5 and the particular instructions are indicated under each scale. After completing each section, sum up your score and write it on the sticky note under "Final Score"

1

Problem-Solution Fit				Final Score
<p>Does your idea solve an existing problem?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Is it a critical/vital problem for the user? or more like a trivial one?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>How easy will it be for customers to implement your solution?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	-	-

2

Targeted Market				Final Score
<p>Is there a well-defined end user for this technology?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Have you already been in contact with potential interested users?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Is it a very niche customer segment, or is it broad?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>What market share do you expect to take in this area in the first 12 years?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	-

3

External Factors					Final Score
<p>Will this solution have a social impact?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Do you think you could engage the community of users to test and spread your solution?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Are you entering a highly-regulated market?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Will you encounter strong barriers to entry?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Are you taking into account the privacy of your users?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	-

4

Market Readiness				Final Score
<p>When will this solution be ready for the market?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Do you consider you need a lot of funding to be ready to launch?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Do you consider serious revenue streams to make your solution sustainable in the long term?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	-	-

5

Uniqueness					Final Score
<p>The solution can be used in many different applications</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Do you have a strong reputation/brand in the community?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>How initial/innovative is your solution?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Is your solution different from others in the market?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>Do you consider you hold an unfair advantage compared to other solutions available?</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	-

6

Team				Final Score
<p>The team is technically skilled to succeed</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>The team has the necessary business & marketing knowledge</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>The team possesses the financial knowledge needed</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	<p>The core team is committed</p> <p>0: Not applicable 1: Not a problem 2: A little bit 3: Somewhat 4: Somewhat 5: A lot</p>	-

Final step: Visual Summary

Now, just collect the scores you have obtained and drag each blue dot onto its right position. On each line connecting each factor to the center of the diagram you will find the scale to guide your positioning

