DESIGN HYPOTHESIS SÉRGIO TAVARES X PHD.

We are designing for		
	be able to later on. i or market,	your known best customers. You will prospect more of these customers If dealing to a totally new product think of your future best customer
	arol	you have some data on who they
If	* Focus on	a concrete action that has a
	beginning a abstraction	and an end. Avoid general ns or business objectives. Focus on tion, with a clear goal.
These are the incentives and benefits		
for the customer group we chose:	for your consolved, the	our reasoning. What is in this ustomers? What are the problems e rewards given, and the eccived by your customers?
We will measure the experiment results like	+hic:	
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Business Objectives (from strategy) Why does this w		
Business Objectives (from strategy) Why does this we compared to the control of t	ole service/business exist? Keep it D.U.M.B. ndable, Manageable, Beneficial. Ex. Sell stuff	
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Business Objectives (from strategy) Why does this we Doable, Understand Doable, Understand Doable, Understand Doable, Understand Decrease X, Increase Y, Improve Z. KPIs Relational metrics that help you to check if you are reaching your desired outcomes. KPI: Average Order Size / Ad Conversion Rate / Bounce Rate Targets The hard numbers you may want to hit with an experiment. Ex: 1000 downly downly be a second Double	ese might happen: HA Alternative hypothesis. outcomes and benefits. Wha	It will work! Describe t was learned?
KPIs Relational metrics that help you to check if you are reaching your desired outcomes. KPI: Average Order Size / Ad Conversion Rate / Bounce Rate Targets The hard numbers you may want to hit with an experiment. Ex: 1000 download OUTCOMES After the experiment, either of the Null hypothesis: the idea won't work. What was	ese might happen: HA Alternative hypothesis. outcomes and benefits. Wha	It will work! Describe t was learned?
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Business Objectives (from strategy) Why does this we be	ese might happen: HA Alternative hypothesis. outcomes and benefits. Wha	It will work! Describe t was learned?

Give it enough time for your experiment to reach statistical significance (enough subjects, enough time). At times, you may not need rigorous statistical models, but confidence enough to make a decision.