

Your On-Demand Engineering & Design Resource

Some thoughts for vetting the potential of a product idea for a product based business entity:

The Market:

- * How big is the market (how many customers exist for the product)?
- * How much market share can be achieved? [How much market share will you need to achieve?]
- * Are there other products in this market and what is there market share?
- * How will the customer be reached? What is the proposed sales and distribution model?
- * What is the sales growth? How many units will be sold in year 1, year 2, and year 3?
- * What is the life of the product (how many years can the product be sold prior to needing to be obsoleted by a better product or the competition)?
- * How quickly does the product need to get to market to catch the opportunity?

Revenue:

- * What is the price point for the product?
- * What will the COGS need to be?
- * Does this margin provide enough revenue to make the venture worth pursuing?
- * When will it reach break even?
- * What is the ROI annually and over the life of the product?
- * Is the revenue sufficient to support the resulting enterprise for making, selling, and supporting the product (people, facilities, expenses)?

Financial:

- * What is the current available funding for the project?
- * What are the sources of additional funding and how long will it take to get them?
- * Is sufficient funding available quickly enough to get to market soon enough?

Talent & Structure:

- * Are you sufficiently familiar with the market for this product and business to bring the opportunity to fruition?
- * What other talents do you need, where will you get these talents, and how will this team be associated with the venture?
- * What does the resulting company for this product look like?

Future:

- * Is there a specific goal or exit strategy once the product is being sold in the market place?
- * Will you need to obsolete your own product with the next generation replacement product before your competition to stay in business?
- * Will you need to develop additional products resulting in a line of products to remain a viable business entity?

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