TULD ABREVIADO DO DOCUMENTO

## U+FFFD] T(U+FFFD) ico de orendizagens de Portef [U+FFFD] Curso de Empreendedorismo

Nuno Ricardo Gago Pinto

(Relatorio de Aprendizagem)

Resumo— Através deste relatório pretende-se descrever de uma forma resumida algumas aprendizagens adquiridas ao longo do Curso de Empreendedorismo leccionado pelo Prof. Doutor Miguel Mira da Silva. Esta actividade contribuiu, de certo modo e de forma muito gratificante, para promover a motiva e abordar a criação de modelos de novas empresas viaveis, metodicas e sustentaveis. [U/FFFD]

Palavras Chave—Empreendedorismo, Inova [//+F//\*Ty], Startup, Sustentabilidade.

### INTRODU [U+FFFD]

Na sociedade actual, somos diariamente confrontados com desafios cada vez maiores, onde se impem novas abordagens e t[U+FFFD]icas espec [U+FFFD] cas para ultrapassar os permanentes desafios que nos surgem, e onde, ao mesmo tempo, o futuro se torna cada vez mais incerto surgindo a permanente necessidade de colmatar estas incertezas com m [U+FFFD] dos inovadores, minimizando dessa forma os riscos e tentando perceber o mais precocemente poss[U+FFFD]l, as adversidades que poder [U+FFFD] a [U+FFFD] vir.

#### 2 ABORDAGEM UTILIZADA

A abordagem utilizada teve como ponto fulcral o curso on-line "Entrepreneurship - From Idea to Launch"desenvolvido pelo Prof. Dr. Jeff Cornwall [1], professor de empreendedorismo na Universidade de Belmot nos Estados

Nuno Ricardo Gago Pinto, n. 38202, E-mail: nuno.gago.pinto@tecnico.ulisboa.pt [Pleaseinsert"PrerenderUnicode-al"intopreamble]uno curso de Engenharia Mestrado em Engenharia Inform[Pleaseinsert"PrerenderUnicode-ti"intopreamble]ca

Universidade de Lisboa.

Manuscrito entregue em 20 de Junho de 2014.

Unidos da Am [U+FFFD] ca.

Neste curso come[U+FFFD]se por explicar alguns exemplos de boas pr[U+FFFD] cas utilizada no processo associado empreendedorismo, processo este que pode aprendido e aperfei [U+FFFD] do com experi[U+FFFD]ia. Neste curso on-line empreendedorismo [U+FFFD] erecido uma s[U+FFFD]e de palestras para orientar um aspirante a empreendedor nos passos que o ir[U+FFFD]judar muito a aumentar possibilidades de transformar uma sua ideia em um neg [U+FFFD] bem sucedido.

1

Al[U+FFFD] deste curso on-line fomos participar convidados em palestras apresenta [U+FFFD]s "ninhos de empresas"e aceleradores de empresas onde nos foram apresentados casos de exemplo e metodologias utilizadas por diferentes empreendedores nos seus casos de sucesso, e tamb[U+FFFD] que os mais marcou para que hoje partilhem os seus exemplos e as suas atitudes inspiradoras.

Na sequ[U+FFFD]ia desta metodologia fomos solicitados a criar e procurar ideias inovadoras que nos poderiam levar a criar uma empresa Instituto Superior T[Pleaseinsert"PrerenderUnicode-cn"intopreamble sico, sucesso, utilizando como refer [U+FFFD] ia os exemplos referenciados.

> Este curso teve uma forte componente de desenvolvimento das rela [U+FFFD]s humanas

(1.0) Excelent	LEARNING					DOCUMENT						
(0.8) Very Good	CONTEXT	SKILLS	REFLECT	S+C	SCORE	Structure	Ortogr.	Gramm.	Format	Title	Filename	SCORE
( <b>0.6</b> ) Good	x2	x1	x4	x1	SCORE	x0.25	x0.25	x0,.25	x0.25	x0.5	x0.5	SCORE
( <b>0.4</b> ) Fair	Λ /.	07	1 (1	117	1 (	105	λ 1 <	1115	010	11 25	0.5	10
(0.2) Weak	0.4	U.Z	0.7	0.2	1,0	U. V	ב ט.ט	U. U.	U, IU	V. Z.)	0. 7	1.0

nomeadamente na vertente de procurar encontrar as necessidades dos outros para dessa forma encontrar uma oportunidade. Desenvolveu tamb[U+FFFD]s faculdades de apresenta[U+FFFD] e conseguir explicar as ideias de uma forma estruturada, ma fundamentalmente inspiradora.

### 3 A NOSSA IDEIA QUE PODE SER UMA EMPRESA

As ideias desenvolvidas pelo meu grupo adv[U+FFFD]a necessidade de nos dias hoje as pessoas precisam de rela[U+FFFD]s humanas, dois exemplos de exploramos em detalhe foram:

- Nos pais de hoje em dia h[U+FFFD]a dificuldade enorme em conseguir chegar as escolas dos filhos [U+FFFD]ra predeterminada que esta fecha. Assim, a nossa primeira ideia adv[U+FFFD]a oportunidade de neg[U+FFFD] para esta [U+FFFD]a;
- Considerando os indicadores considerados importantes para a real desavalancagem da economia em Portugal apontam para o turismo como um factor muito importante. Da [U+FFFD] tra ideia do nosso grupo adv [U+FFFD] a real falta de um servi [U+FFFD] e taxi personalizado. Este servi [U+FFFD] retende focar-se no mercado empresarial que se desloca ao nosso pa [U+FFFD] beira mar plantado onde podem ser disponibilizadas a uma m [U+FFFD] a dist [U+FFFD] ia diferentes locais tur [U+FFFD] icos;

### 4 CONLCUS[U+FFFD]

A curso foi seguido utiliza [U+FFFD] uma abordagem muito interessante e inovadora de aprender fazendo.

Desta forma fomos confrontados com a necessidade a encontrar um problema e suplanta-lo com uma oportunidade de neg [U+FFFD] e assim desenvolver a metodologia necess [U+FFFD] a para criar uma empresa sustent [U+FFFD] l e procurar forma de financiamento.

Esta metodologia foi experimentada e

apresentada nas diversas visitas a *ninho de empresas* e aceleradores de empresas que nos estimularam [U+FFFD] ova [U+FFFD] e ao empreendedorismo, vendo e aprendendo com o que de melhor h[U+FFFD] Portugal e no mundo nesta mat [U+FFFD] a.

No meu ponto de vista esta forma de o fazer foi bastante importante e interessante pois houve uma verdadeira liga [U+FFFD] do estudo [U+FFFD] ciedade e [U+FFFD] dustria.

### REFERÊNCIAS

[1] Professor Dr. Jeff Cornwall, Curso on-line: Entrepreneurship – From Idea to Launch, https://www.udemy.com/ entrepreneurship-from-idea-to-launch/

Now atodo ho toxto.



Nuno Ricardo G. Pinto Licenciado em Engenharia Electrot [U+FFFD] ica e de Computadores desde 2001, e actualmente estudante de Mestrado em Engenharia Inform [U+FFFD] ca e de Computadores no Instituto Superior T [U+FFFD] ico em Lisboa.

Subject Matter Expert na [U+FFFD] a de servi[U+FFFD] de Redes Inteligentes de

Telecomunica [U+FFFD]s, nomeadamente em solu [U+FFFD]s empresariais numa multinacional de forte representa [U+FFFD] no mercado.

Nest tips de documents (Techico) a Conclusar cere começar com run Pesermo do anunto abendado e depois dere palçar or resultados PINTO, nuno 3

### **A**PÊNDICE

### COMPROVATIVOS DE EXECU[U+FFFD] DO CURSO ON-LINE

Certificado comprovativo de execu [U+FFFD] do curso on-line "Entrepreneurship – From Idea to Launch", do Professor Dr. Jeff Cornwall. [1] Relatorio de trabalho 1 Relatorio de trabalho 2



Relatorio de trabalho 3 Relatorio de trabalho 4 Apresenta [U+FFFD] Final

### PCE 2014 - Exercise 1

### Group G

38202 – Nuno Pinto 79466– João Eduardo

1)

The first step to launch an idea is the idea generation, where the ideas are brought just by sharing needs and pointed difficulties found in the environment. From these ideas without any clear verification of each impact is performed the Opportunity Assessment where referenced the business intrigue with a good possibility of possible solutions. From these solution is formulated the "Business Modeling" to try to figure what is needed to architect the business, on which is much cheat to fail here. Therefore is easier to fail in paper than in practice.

After can occur or not the "Business Planning", which is generally used to bring money from external funding and this way start the "Execution" phase where the idea is finally brought to practice and executed in real live in the market.

The entrepreneur we visited, firstly started to build his idea, with few things (experimental phase), doing little jobs with only one computer and a printer, he made plans to face the market, make a feasibility studies and look for conditions to start (launch) the ideia. Steps were taken, in terms of find the place to open the business (legal personality) and try to legalize it.

When moving to launch, the entrepreneur had challenges like financing and what audience try to reach or in way to establish salaries for the employees, because they had little grip.

2)

According to the interview with the entrepreneur visited by us, his business is starting and still in the stage of growth.

- 1- Pre-launch stage: The challenge was the financing and able to buy the materials for office.
- 2- Start-up stage: The main challenge was the legalization of the business.
- 3- Growth stage: Exploration of the market, promoting the service and marketing.
- 4- Maturity stage: Adding new services by maintaining that are already stable.

3)

A good entrepreneur is able to understand and assess the balance and calculate the potencial of failure and at the same time the potencial of loosing the opportunity. Therefore the "Risk of failure" is the risk an entrepreneur can encounter to start a business and this business fails, it can destroy their reputation, their savings, or every single loose that can happen. It's a very commum risk that stops commom people to start a business. On the opposite the "risk of missing opportunity" is risk of not doing the right thing in the right moment to start a very successfull business, and this way start a verry successfull business.

In the case of the entrepreneur we interviewed the risk of failure has been identified during the market research, caused by fact that at that location intended to implement this business, the

Tamanho máximo: UMA PÁGINA

PINTO, nuno 5

#### **Section 2 Exercises**

Group G

38202 – Nuno Pinto 79466– João Eduardo

1.

Idea 1: With the challenges of the current world it is notable the lack of time to be on time to pick the kids from schoold on the time is needed. Therefore, the idea is to create a taxi/bus that picks the kids from the school at the right time and drives them home safely in the end of the day and/or delivers the kids in the morning. This service could include ad-hoc personalised care in case the parents are late or need to have a late work.

Idea 2: The idea is to create a personalised service (with taxis or minibuses) to perform guided visits to areas of Portugal, (e.g. Sintra, Fatima, Lisboa, Braga, of even Dive experiences....), with ad-hoc guides, where to hotels would have the flyers and get a piece of the margin  $(2\% \sim 5\%)$ .

2.

Idea 1: A trial with a wrong brand could used by promoting the "possible" service in the internet and 'flyers' on certain kids care to check the market interest on it

But an check on the prices on the internet for babysitting showed the prices are around 5EUR/hour during normal working hours, and 10EUR or even more after that.

Idea 2: According with to the prognostics the tourism in Portugal should have an increase of 5% per year in the next 5 years, on a business of 1'212.6MEUR, is expected the main increase would be in the middle-high customer (4 \* hotels), with an expected number of customers in 2015 of ~18'000'000 customers on 4 \* hotels.

If from these 5% would use this personalised services would create a market of 900'000 customers a year, without considering the 600'000 from both the 3 \* and 5 \* hotels.

In a trial phase, the initial investment could be none once the car's and/or mini-buses could be rented (off course in mid/long term the costs would be much higher).

3.

Idea 1: The inital costs are minimal, for the babysitting service just needs to be considered the costs with resources, those needs to get half the price mentioned.

In the case of the pick-up service, if using a rented car it costs  $\sim 100 EUR$  a day, plus the driver cost  $\sim 20/Day$ , therefore it only makes sense to create the business if there are is an income per day of 250 EUR. Meaning if using 5 kids, each one would pay 50 EUR/day =>  $\sim 1'500 EUR/month$ .

With the current economical status in Portugal, this idea is not really a good approach for a business. :(

Tamanho máximo: DUAS PÁGINAS (depois de remover as perguntas)

1

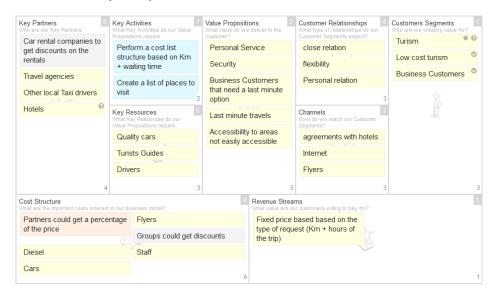
#### **Section 3 Exercises**

Group GG

38202 – Nuno Pinto 79466– João Eduardo

#### 1.

The main point of focus on our business is to stablish a close relation with the customers, where on the todays high demanding society (specially in business) is required security and the insurance of basic services like moving from A-B or just relax by changing the ambient (like get a dinner on different place) or even take the opportunity to see a new thing just because We did not thought about it and the agenda allows it, but having the guarantee the driver is their to pick us up and does not let us down.



PINTO, nuno 7

#### **Section 4 Exercises**

Group GG

38202 – Nuno Pinto 79466– João Eduardo

1.

- What is the concept?

The idea is to create a personalised service (with taxis or minibuses) to perform guided visits to areas of Portugal, (e.g Sintra, Fatima, Lisboa, Braga, of even Dive experiences...), with ad-hoc guides, where to hotels would have the flyers and get a piece of the margin ( $2\% \sim 5\%$ ), where the major points on our business is to stablish a close relation with the customers and feel engaged with the professional actitude they get.

- Why is it an opportunity?

With groth expected for turism in Portugal, we will main focus on the business turism where the main key points are the trust and professionalism, another possible turism interest point is for the last minute customer that just bought a cheep flight but are interested to know the are or the country but did not have prior arangements.

In combination with the todays high demanding and chalenging society (specially in business) is required security and the insurance of basic services like moving from A-B or just relax by changing the ambient (like get a dinner on different place) or even take the opportunity to see a new thing just because The customer did not thought about it although the agenda allows it, but having the guarantee the driver is their to pick us up and does not let the customer down.

- What makes you able to pull it off?

We have been using similar type of services on my business career over the world, made us experienced on the type of atitude, giving goods results to build the trust from the customers and make them come back again.

- Who are your customers and how will you connect with them?

The main focus would be business turism segment, and last minute turism where the visits are planed by the customers it self, with ad-hoc guides, where to hotels would have the flyers and get a piece of the margin  $(2\% \sim 5\%)$ . Another way to connect with the customer is by our webpage and social media (facebook), and this way we will improve more customer relationship.

- How will you run the business?

The resources would the choosen by their professional actitude and verified by phone check points to ensure the schedules are granted and customer doe not gets frusted by a missing/delayed/misunderstanding. In order to reduce the inital cost with cars/mini-buses the suggestion is to used rented crs/minibuses.

- How much money do you need and what do you need it for?

For the initial phase an investiment of 10'000EUR for the initial 6 mounths, this would cover:

Tamanho máximo: DUAS PÁGINAS (depois de remover as perguntas)

1

# **Business Idea**

**NJ Business**