

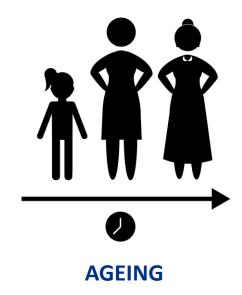


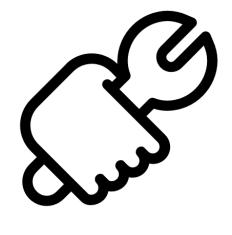
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ENTREPRENEURSHIP



In 2016,

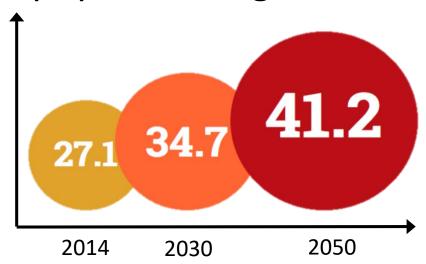
41%

of the Portuguese population aged 50 or over. (Censos, 2011)





Percentage of the Portuguese population aged 60+



Source: http://www.helpage.org

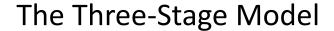




A new vision to deal with ageing is necessary: one which provides opportunities for older people to engage and participate.

(Kuneva et al., 2010)





Education

Work

Retirement

The Multistage Life

Education

Exploration

Employment in an organization

Transition

Self-employment

Portfolio (mix of paid and unpaid work)

Retirement





FIRES

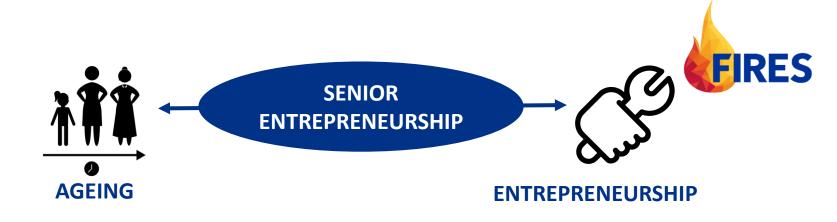


Entrepreneurship may represent a

bridge-job

between work and retirement.





Self-employment and entrepreneurship - **feasible occupational** strategy for older individuals (Kautonen & Minniti, 2014; Singh & DeNoble, 2003)

On average **21.1%** of individuals aged 55 to 64 are self-employed vs 4.1% of 15-24 years old

(Eurostat, Labor Force Survey 2000-2011)



What are the specifities of older people?





Accumulated resources (Parker, 2009)



Likelihood of having been **unemployed**; **out of work for longer periods** than younger individuals (OECD, 1998)



Potential decreasing ability to relate and understand more complex ideas VS a gain in knowledge and skills (Baltes et al., 1999)



Life goals might shift from knowledge to **emotionally oriented** (Carstensen, 2006; Carstensen, Isaacowitz, & Charles, 1999)



Definition

FIRES

Senior entrepreneurship refers to individuals **aged 50 or over** who **intend**, are **in the process of**, or have **created a business** (Kautonen, 2013).

General aim

To gain a better understanding of the **scope and potential** of **senior entrepreneurship** with particular focus on the **Portuguese context**.





Subjective dimension

E.g. Business satisfaction

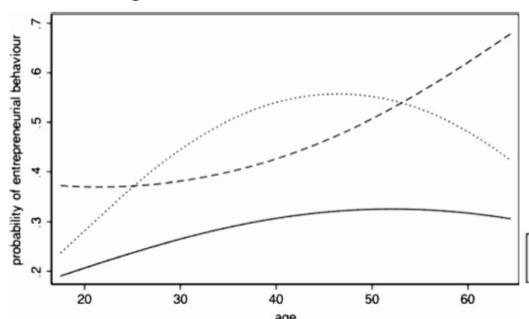
ENTRY PERFORMANCE

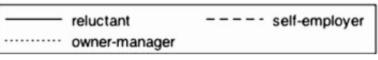
Objective dimension

E.g. Sales, employment

Age and the probability of entrepreneurial behaviour







Source: Kautonen, Down, & Minniti, 2013

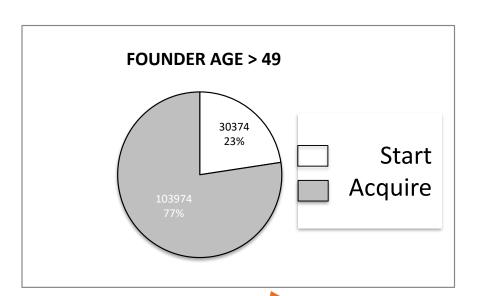


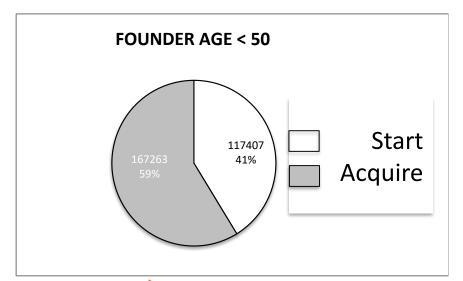
Entry

No. observations: 400.000 *Quadros de Pessoal*, 2000-2009



Sample: number of entrepreneurs, 2000-2009







Entry

No. observations: 400.000 *Quadros de Pessoal,* 2000-2009



Our key findings:

- Having entrepreneurial experience and
- the higher the number of years as paid employee

>>> facilitate transition to senior entrepreneurship



Why are they starting firms?



Questionnaire sent in 2015, N=181, individuals who have started or acquired their company in 2004-2009 at the minimum age of 50

Opportunity (51%) | Necessity (29%)

Motivations:

Contribute to society (72%)

Remain active through work (82%)

Become an entrepreneur (76%)

Low pension (19%)

Dissatisfaction with previous work (25%)



Objective Performance





(Kok et al., 2010; Gielnik. et al, 2012; Li, 2015)

Quantitative research allowing generalization needed



Our key findings:

Senior entrepreneurs **underperform younger** entrepreneurs in terms of **employment growth.**No. observations: 400.00

No. observations: 400.000 *Quadros de Pessoal*, 2000-2009



Subjective Performance



Older people who **move to self-employment** obtain an **increase in terms of quality of life** (and **decrease earnings**) compared to those who remain in the same W&S job or those who move to a different W&S job (Kautonen et al., 2017)

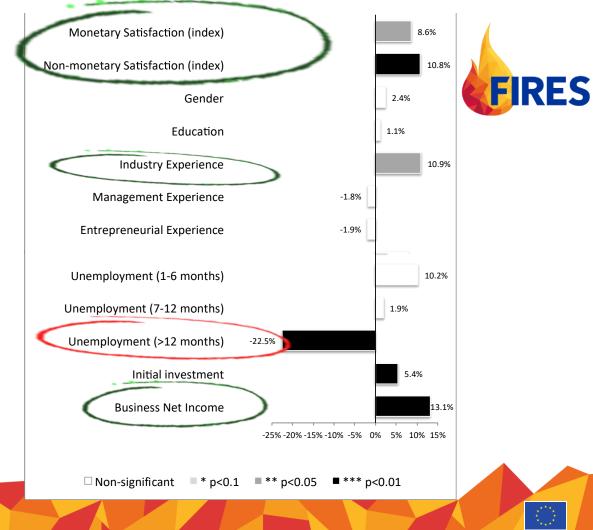
How satisfied are senior entrepreneurs with their businesses, which factors influences this?



Business satisfaction

Questionnaire sent in 2015 N=141, individuals who have started or acquired their company in 2004-2009 at the minimum age of 50

How satisfied are you with your business?

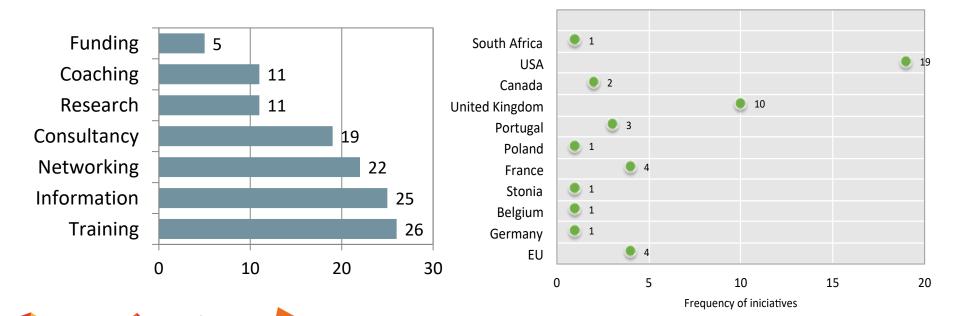




Initiatives

Review done in 2017, N=57, initiatives/ programs/ instruments supporting senior entrepreneurship





Initiatives - Portugal



• Empreender 4560

(research & incubation - unemployed older individuals)

United at Work

(research & incubation - intergenerational entrepreneurship)

Fundo Bem Comum

(venture capital for unemployed 40+)



Some research contributions



Looking to **senior entrepreneurship** from its **objective performance** but also **subjective** one

Data is **useful for Portugal** and other countries because:

- Portugal is one of the country with the highest rate of aged population in the EU – Attention is needed!
- Careers are changing. Countries and companies will need to adapt to an older workforce – Opportunities at all ages.
- Special attention should be paid to older individuals facing long-term unemployment.

Limitations/ future research



Potential self-report bias (business satisfaction)



Caution in generalizing (181 firms)

Examine business satisfaction and wellbeing, among stages of a business life cycle (nascent and established) of senior entrepreneurs who started out of unemployment and those who did not, based on a larger database



Period under analysis (until 2009)

Reproduce the analysis with more recent data



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Programa Operacional Assistência Técnica (POAT) (co-funded by the European Social Fund) through the research project: "Too late to become an entrepreneur? – Entrepreneurship among Older Individuals" (Ref: 00082940/2013).

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