Mapping the Social / Inclusive Business field in Brazil

Results:
Businesses Category









Contents

- 1. Objectives, partners, methodology and target group
- 2. Mapping size & scope
- 3. Identifying profiles
- 4. Additional observations
- 5. Contact information

OBJECTIVES OF THE STUDY

- Identify actors in the area of businesses that aim to reduce poverty, specifically:
 - Businesses
 - Incubators
 - Accelerators
 - Investment Funds
- Collect and analyze data relating to:
 - Operations, performance and impact
 - Relationships with other actors and role in the ecosystem
- Promote results to people/organizations interested understanding the field in Brazil



EXPECTED IMPACT

- Improve decision-making of actors in the field
- Attract more people/organizations to engage with the ecosystem in Brazil

PARTNERS

Coordination

ANDE Brazil Chapter, AVINA Foundation & Potencia Ventures

Financial support

AVINA Foundation & Potencia Ventures

Execution of the research

Plano CDE

Other support

Artemisia Social Business & Vox Capital

For more detailed partner information, see Appendix I

METHODOLOGY



MAPPING SIZE & SCOPE

- Identification of actors
- Desk research
- Systemization of basic information

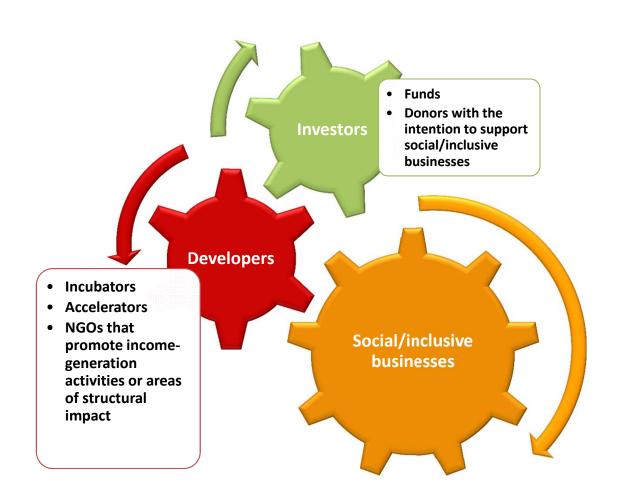


IDENTIFYING PROFILES

- Definition of samples & list of indicators for deeper research
- Compilation of data relating to operational model, performance and social impact
- Anlaysis of data

Target groups

The research focused on three categories of organizations within the social/inclusive business field in Brazil:



Phase 1 Results: Mapping size & scope

Businesses Category









METHODOLOGY





IDENTIFYING PROFILES

- Definition of samples & list of indicators for deeper research
- Compilation of data relating to operational model, performance and social impact
- Anlaysis of data

PHASE 1 Actors identified

884 organizations

- 140 Social/Inclusive Businesses
- 60 Incubators
- 24 Accelerators
- 15 Investors

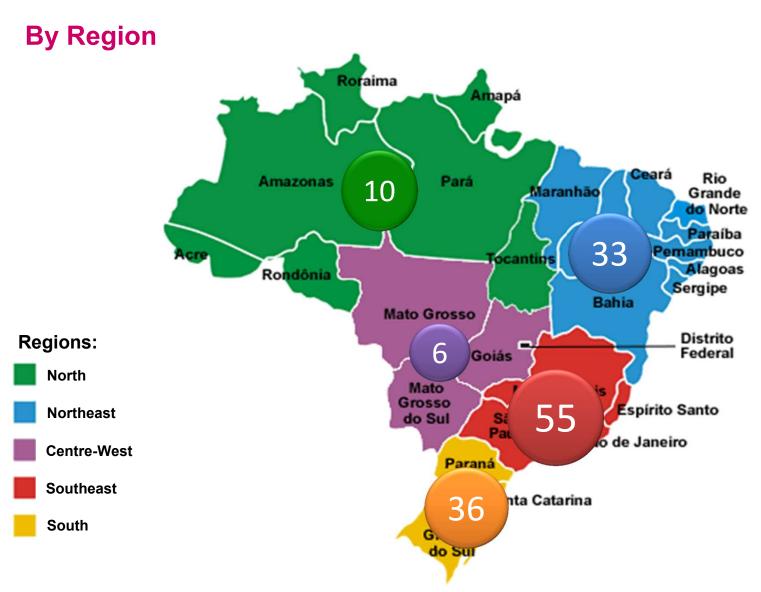
■ **645** Income generation initiatives (not considered for Phase 2)

Phase I: Social / Inclusive Businesses (140)

By sector Other* (9) Tourism (7) Distribution (8) Technology/IT/Energy(8) Agriculture/Food (9) Fashion/Decoration (10) Health / Education / Culture (14) Artisanal products (13) Financial Services (62)

^{*} Including Housing

Phase I: Social / Inclusive Businesses (140)



Phase 2 Results: Identification of profiles

Businesses Category









METHODOLOGY

1

MAPPING SIZE & SCOPE

- Identification of actors
- Desk research
- Systemization of basic information



IDENTIFYING PROFILES

- Definition of samples & list of indicators for deeper research
- Compilation of data relating to operational model, performance and social impact
- Anlaysis of data

Sample Definition 50 SOCIAL / INCLUSIVE BUSINESSES

- Focus on micro and small enterprises
 - Revenue below 16 million reais (\$10M), when declared
- Directly serves the base of the pyramid:
 - Offer products or services; and/or
 - Includes people from the BoP in the value chain (excluding those that generate only employment)
- Economically viable, or structured to achieve viability
 - Excludes those that depend mostly on donations
- May or not intend to cause positive social impact
- Preference for areas of structural necessity:
 - Education / health / housing / finances

Respondants' profile:

· Founder, shareholder or qualified manager/director

Phase 2 - METHODOLOGY

- Quantitative research
- Questionnaire applied by telephone (CATI), based on the list created in Phase 1 → intentional sample
- Interviews of approximately 30 minutes
- Questionnaires composed of the following types of questions:
 - Closed: the interviewee chooses and or ranks responses from within a pre-defined list of possibilities
 - Semi-open: the interviewee chooses and or ranks responses from within a predefined list of possibilities, and also has the possibility to declare a non-listed response
 - Open: the interviewee declares his/her response freely, without needing to choose from a pre-defined list
- Where possible, indicators were taken from the Impact Reporting & Investment Standards framework
 (http://iris.thegiin.org – see Appendix III for more details)

Phase 2

Social / Inclusive Businesses (50 interviews)

Annual revenue in USD* (excluding donations) – Classification according to BNDES criteria**

Micro enterprise 64%		
< 125,000	22%	
125,000 to 219,000	14%	
219,000 to 312,500	6%	
312,500 to 625,000	12%	
625,000 to 1.5 million	10%	

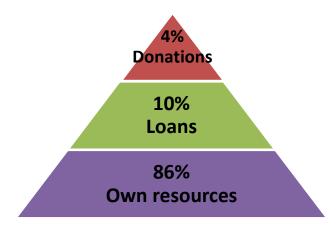
Small enterprise 10%		
3.125 to 6.25 million	8%	
6.25 to 10 million	2%	

Medium enterprise (not mapped)		
16 to 90 million	-	
Businesses with declared re above 16 million did not ent		

the study at this stage.

How do they finance day-to-day operations?

Did not respond: 26%



^{*} Nominal exchange rate of \$1 = 1.6 BRL; ** BNDES is the National Bank for Economic & Social Development, a Brazilian public-sector organization

Geographic distribution of sample – absolute numbers



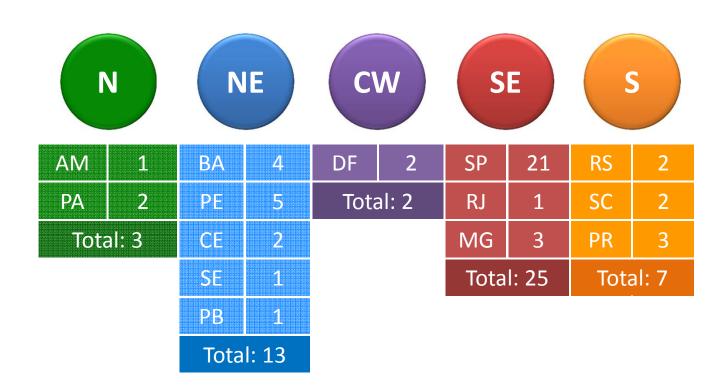




Geographic distribution of sample – absolute numbers

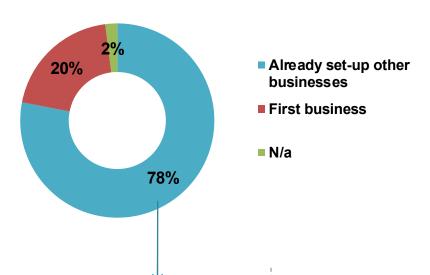
Origin per State













How many?	
1 enterprise	38%
2 enterprises	16%
3 enterprises	14%
4 enterprises	10%

Primary

Secondary

Undergraduate Postgraduate

2%

12%

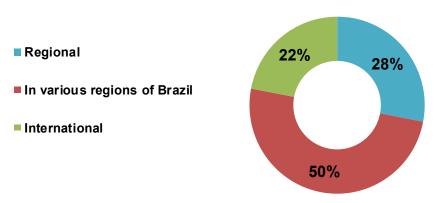
40%

38%

Did not respond: 4% N/a: 4%

Scope of operations

Scope of operations







Of those that operate **regionally***, 9 are in the **Southeast**, 4 in the **Northeast** and 1 in the **North**

Sectors:

Culture, Education, Housing, Environment, Health, Financial services/microcredit, Transport/logistics, Tourism and Food industry

Of those that operate in various regions of Brasil*, 12 are based in the Southeast, 6 in the Northeast and 6 in the South

Sectors:

Water & sanitation, Agriculture, Artesanals, IT/Communication, Culture, Education, Housing, Infrastructure, Environment, Health, Distribution, Technical assistance, Financial services/microcredit, Transport/logistics, Tourism, Commerce, Training, Agro- industrial, Consultancy

Of those that have **international reach***, 4 are based in the **Southeast** and 3 in the **Northeast**

Sectors:

Agriculture, Artesanals, IT/Communication, Culture, Education, Energy, Housing, Environment, Distribution, Technical assistance, Financial services/microcredit, Transport/logistics, Tourism, Vocational training, Food industry

^{*} Absolute numbers

Geographic reach of sales



The 3 businesses based in the **NORTH** sell to, on average, <u>13 states</u>, reaching <u>all</u> regions

The 25 businesses based in the **SOUTHEAST** sell to, on average, 6 states, reaching all regions

The 13 businesses based in the NORTHEAST sell to, on average, <u>8 states</u>, reaching <u>all regions</u>

The 7 businesses based in the **SOUTH** sell to, on average, <u>**11 states**</u>, reaching <u>all</u> regions

The 2 businesses based in the **CENTER-WEST** sell to, on average, <u>4 states</u>, reaching the <u>North</u> and <u>Southeast</u>) in addition to the Center-West itself

Founding year – in absolute numbers

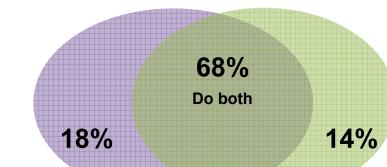




Base: 50 interviews

Mechanism for impact





Offer acess to products or services for low-income people

Work in partnership with low-income people, who are suppliers, distributors, or owners of the business





Base: 50 interviews

Social Impact





96%

Were created with the **intention** of causing **social impact**

4%

Were **not** created with the **intention** of causing **social impact**

Financial self-sufficiency



64%

Are operating as conventional businesses, and do **not rely on donations**

36%

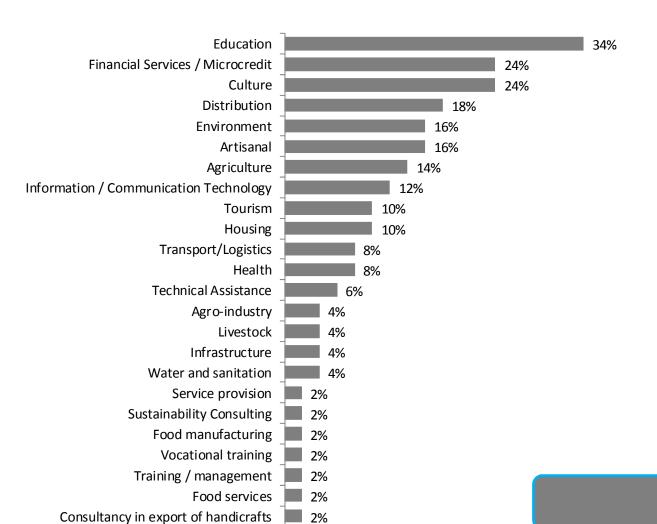
Depend <u>partially</u> on donations (< 90%), but intend to become **independent** and operate fully with their own resources





Base: 50 interviews

Sector



Commerce

Energy 2%





IRIS Indicator OD 7481 / PD 3017

Multiple Responses Multiplicity index: 2.34

Operational Model

Description

IRIS Indicator OD 6306



Services



Production/ Manufacturing



Distribution



Wholesale / Retail



Processing/ packaging

72%

28%

26% 22%

16%

Multiple Responses Multiplicity index: 1.64

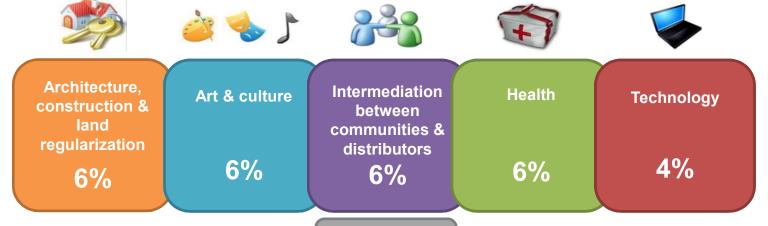
Product / Service offered

(Open question)

IRIS Indicator PD 7899







Others: 6%

Base: 50 interviews

Client type

IRIS standard PD 7993





Individuals / Households



Small & Medium Enterprises



Large Organizations



Non-profit / NGOs



Governmental Organizations

74%

60%

48%

26%

18%

Multiple Responses
Multiplicity index: 2.26

Base: 50 interviews; 113 mentions

Strategies for cost-reduction / increasing access (Semi-open question)



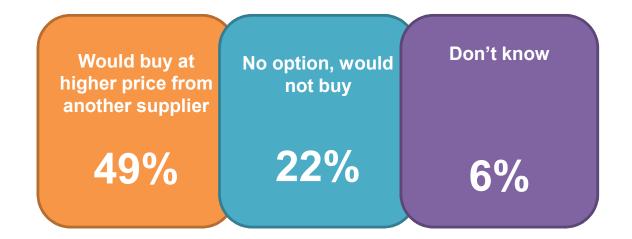
Commercial **Innovation** in Client visits **Distribution Economies of** strategy / production strategy scale Partnerships payment process with suppliers conditions (reducing production costs) 30% 26% 32% 40% (each)

Others*: 38%

Multiple Responses
Multiplicity index: 1.74

Client option if the business did not exist





Others*: 23%

Primary Social-Impact Objective

IRIS Standard OD 6247





Primary Social-Impact Objective		
Income / productivity growth	36%	
Access to education	16%	
Affordable housing	8%	
Capacity-building	8%	
Community development	8%	
Access to financial services	6%	
Employment generation	6%	
Health improvement	4%	
Agricultural productivity	2%	
Access to consumer goods	2%	
Access to information	2%	
Disease prevention & mitigation	2%	

Base: 50 interviews;

Beneficiaries

(Open question, without pre-determined groupings)





N° of beneficiaries in 2010* vs year of founding		
1 to 999	21	1992 / 1994 / 1996 / 1997 / 1998 / 1999 / 2000 / 2001 / 2003 / 2005 / 2006 / 2007 / 2008 / 2009 / 2010
1,000 to 9,999	12	1983 / 1993 / 1994 / 1997 / 1998 / 2000 / 2001 / 2002 / 2005 / 2006 / 2007 / 2010
10,000 to 99,999	9	1980 / 1999 / 2001 / 2004 / 2005 / 2006 / 2007 / 2009
100,000 to 999,999	3	1990 / 2006 / 2008
> 1,000,000	1	2006
No response	4	2002 / 2006 / 2008 / 2010

Base: 50 interviews;

Beneficiaries





IRIS Standard PD 5752

Demographic Groups – multiple response	
General population	76%
Women	38%
Children & Adolescents	30%
Disabled	16%
Minorities / Previously excluded populations	16%
Multiplicity Index	1.76



IRIS standard PD 2541

Socioeconomic Groups* – multiple response		
< 0.5 min. salary (<\$170 / month)	60%	
0.5 to 2 min. salaries (\$171-680)	72%	
2 to 5 min. salaries (\$681-1700)	38%	
5 to 10 min. salaries (\$1701-3400)	24%	
> 10 min. salaries (\$3400)	16%	
No response	2%	
Multiplicity Index	2.12	

^{*} Nominal Exchange Rate: \$1 = 1.60BRL

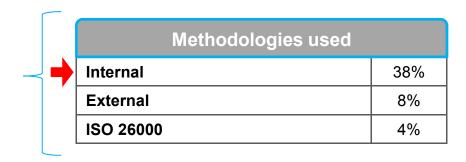
¹ minimum salary in Brazil = 545BRL / month

Measurement of Social Impact



50%

Research or collect data about social impact generated





50%

Do **not** research or collect data about **social impact generated**

Technological Products/Services





2/3

Developed the technology for their product or service in-house

1/3

Used other sources to develop the technology for their product or service

Technology Source – multiple response		
University	7	
International model	6	
Technology incubator	3	
Large company	2	
Investor / individual	2	
Multiplicity index	1,82	

Advisory

74%

Make use of **external advice or guidance** in day-to-day operations



26%

Do **not** make use of **external advice or guidance** in day-to-day operations

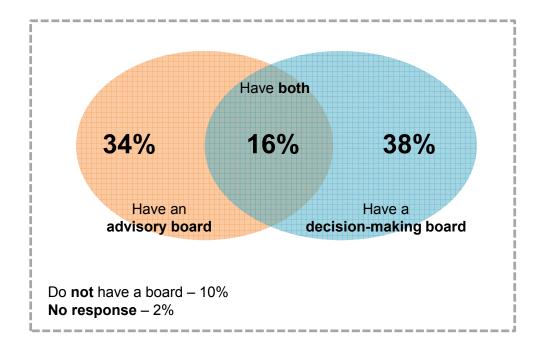


From whom receive advice – multiple responses, absolute numbers	
NGO	22
Consultancy	18
SEBRAE (Government SME Agency)	13
Universities	12
Other government agencies	9
Business incubator	5
Sectorial organization	3
Bank	2
Multiplicity Index	2,27

Base: 37 interviews , 84 mentions

Boards







Boards with independent members (advisory boards)	
Yes	29%
No	4%
No response	1%

Boards with independent members (decision-making boards)	
Yes	22%
No	16%

Base: 50 interviews

External Investors

(who do not participate in operations; not including donations)



54%

Have external investors



46%

Do not have external investors

Growth expectations – 3 years



	Expected growth (%) - absolute numbers, open question	
→	0 to 25%	4
	26 to 50%	10
	51 to 100%	7
	> 100%	9
	No response	5

Expected growth (factor) - absolute numbers, closed question	
x2	4
х3	5
x4	1
x5	5



Expected growth in financing – 3 years



	Expected volume to be raised* – absolute numbers, open question		
	< \$7.5M	23	
→	> \$7.5M	15	
	No response	12	

^{*} Nominal Exchange Rate: \$1 = 1.60BRL



Proporation from donations – absolute numbers		
0 to 25%	19	
26 to 50%	4	
> 50%	2	
Don't know	3	
No response	10	

Proporation from loans* - absolute numbers	
0 to 25%	12
26 to 50%	4
> 50%	5

Proporation from equity investment - absolute numbers	
0 to 25%	3
26 to 50%	5
51 to 75%	4
76 to 100%	19

Additional Observations

Businesses Category









Concepts & Terminology

- Social Business / Inclusive Business is a relatively new phenomenon in Brazil. It is therefore not surprising that there is not concensus around theories or concepts, nor even around what this means in practice.
- We identified many initiatives that are hybrid, trying various approaches and organziational models for social impact, and that do not fit neatly into any conceptual framework
- The legal nature of an organization does not necessarily define the driving factor for it becoming a social/inclusive business
- This creates challenges in classification, but also offers a great opportunity to innovate and experiment



The reality shows us that there is an opportunity to refine concepts and thus perhaps include other businesses that act within the social impact area but do not identify themselves as such.

We suggest not creating a rigid definition of social/inclusive business, given that the field is still in an early stage of development.

Social Impact

- The businesses analyzed generally have a clear intention to generate social impact, reaching the BoP as consumers and through inclusion in the value chain.
- There is an important gap, and a significant opportunity, in businesses that are able to meet the unmet needs of the BoP in healthcare, education, housing and technology.



Among existing businesses, there is an opportunity to reinforce the importance of effectively measuring social impact.

Developing the field

• There is significant scope for communicating a more consistent concept of social/inclusive business, and for showcasing successful initiatives from the field.

• This would help to:

- Widen the discussion
- Increase the maturity of the field
- Stimulate exchange of experiences between actors in the field
- Promote better structuring of initiatives
- Increase awareness of opportunities for investment and suppport services
- Stimulate entrepreneurs to look for financing to increase the scale of their businesses
- Structure common metrics for measuring social impact (those in this survey that do measure mostly use in-house methods, and many do not measure at all)
- Develop management models capable of meeting the specific needs of businesses that aim to cause social impact as well as being profitable

For more information, contact:

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Appendix I

About ANDE Brazil Chapter (<u>www.andepolobrasil.org</u>)

The Aspen Network of Development Entrepreneurs (ANDE) is a global network of organizations that invest money and expertise to propel entrepreneurship in emerging markets. ANDE members are the vanguard of a movement that is focused on small and growing businesses (SGBs) that create economic, environmental, and social benefits for developing countries. ANDE's Brazil Chapter brings together member organizations across the country to generate and share knowledge around businesses focused on the base of the pyramid, facilitate dialogue with other players in the entrepreneurship ecosystem, and build connections with the international movement for SGBs.

About AVINA Foundation (<u>www.avina.net</u>)

AVINA Foundation contributes to sustainable development in Latin America by encouraging productive alliances based on trust among social and business leaders and by brokering consensus around agendas for action. AVINA works in almost all of the continent, implementing national and regional strategies.

About Potencia Ventures (http://www.potenciaventures.net/)

Potencia Ventures backs system-changing new business models, businesses, and institutions to help create the entrepreneurial ecosystem that improves opportunity for the base of the pyramid. Potencia has been the first investor and principal strategic partner for a half-dozen key initiatives for business serving the base of the pyramid in Brazil. This includes a venture capital fund (VOX Capital), an organization that develops high performance teams for businesses that reduce poverty (Artemisia), and Brazil's premier source for information about the field (NextBillion Brasil). Potencia Ventures has also supported other initiatives in Latin America, Asia, West Africa and Europe.

Appendix I

About Plano CDE (<u>www.planocde.com.br</u>)

Specializing in understanding socioeconomic classes C, D & E, Plano CDE is a consultancy firm that helps organizations from all sectors to develop new activities and inclusive businesses involving the base of the pyramid population. Plano CDE also carries out qualitative and quantitative research to better address its clients concerns, as well as providing executive training and guidance on working classes C, D & E in Brazil and with emerging markets.

Appendix II:PHASE 1 DETAILED RESULTS

Initial List

174 contacts

- = 143 organizations (excluding duplications)
- 12 discarded for difficulties entering in contact
- = 131 for contact

104 successfully contacted = 80%

Indications resulting from initial interviews

164 indications

130 invalid (80%)

11 repetitions (already in initial list)

23 valid (new names) (14%)

Indications sent later by email

145 indications

109 invalid(75%)

20 repetitions (already in initial list)

16 valid (new names) (11%)

Other organizations contacted, beyond the initial list

25 organizations or people

13 of these offered further indications

275 indications

210 invalid (76%)

17 repetitions (already in initial list)

48 valid (new names) (17%)

Desk-research

Research online

Access to other lisst/sources (702 indications)

884 organizations



- ■140 Social/Inclusive Businesses
- ■60 Incubators
- **24** Accelerators
- 15 Investors
- 645 Income generation

Appendix III: IRIS STANDARDS USED IN THIS STUDY

• Sector of activity • (OD 7481 / PD 3017)	slide 26
Organizational model (OD 6306)	slide 27
Product or service offered	slide 28
• Client type • (PD 7993)	slide 29
Primary social-impact objective (OD 6247)	slide 32
Beneficiary demographic groups	slide 34
Beneficiary socioeconomic groups (PD 2541)	slide 34