

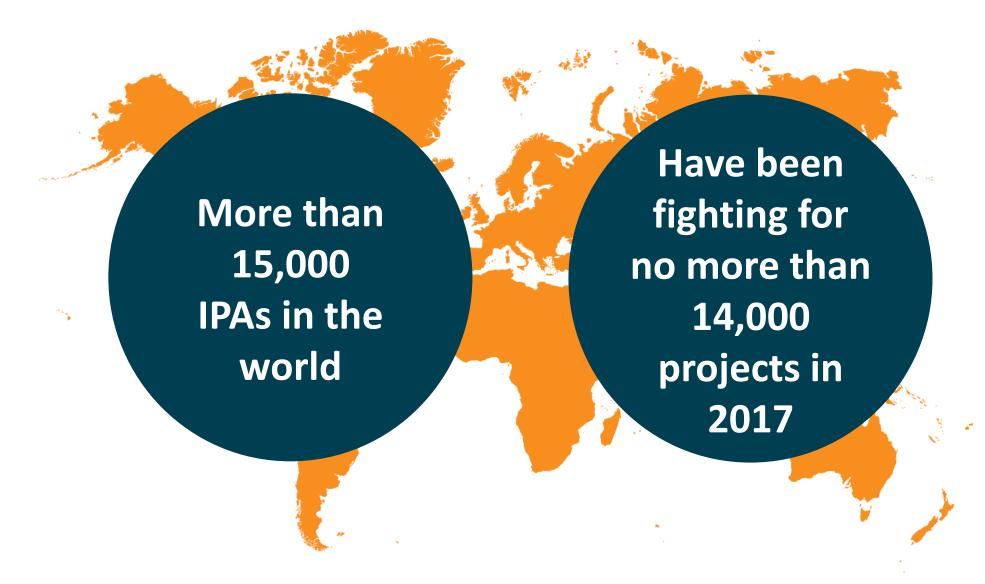


Data-Driven Lead Generation

- The Playing Field
- The Lead Generation Process
- Industry Based Targeting
- News Based Targeting
- Learning Through Experience

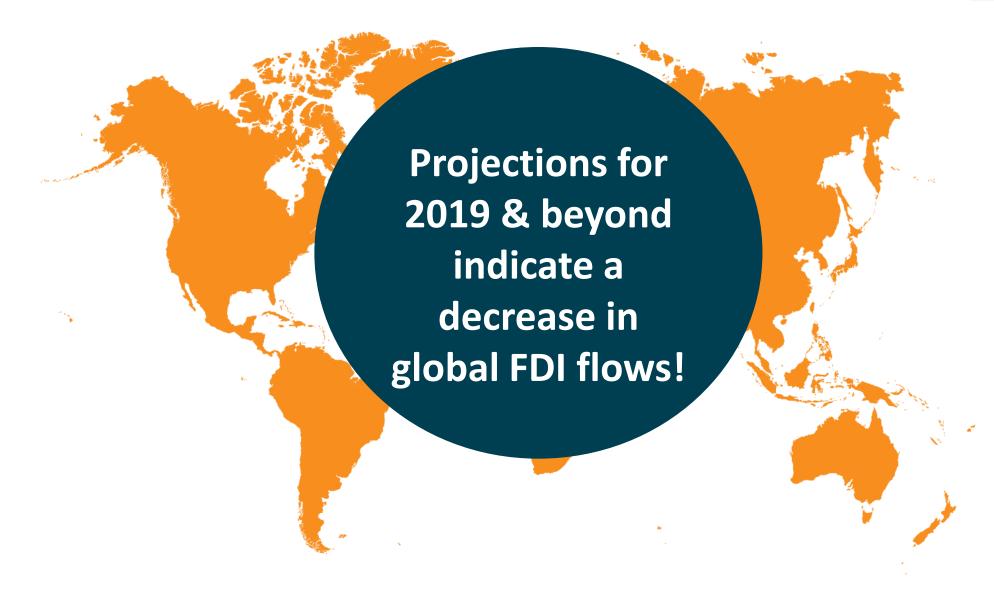
What are you dealing with?





What's ahead of us?





How can you beat that?

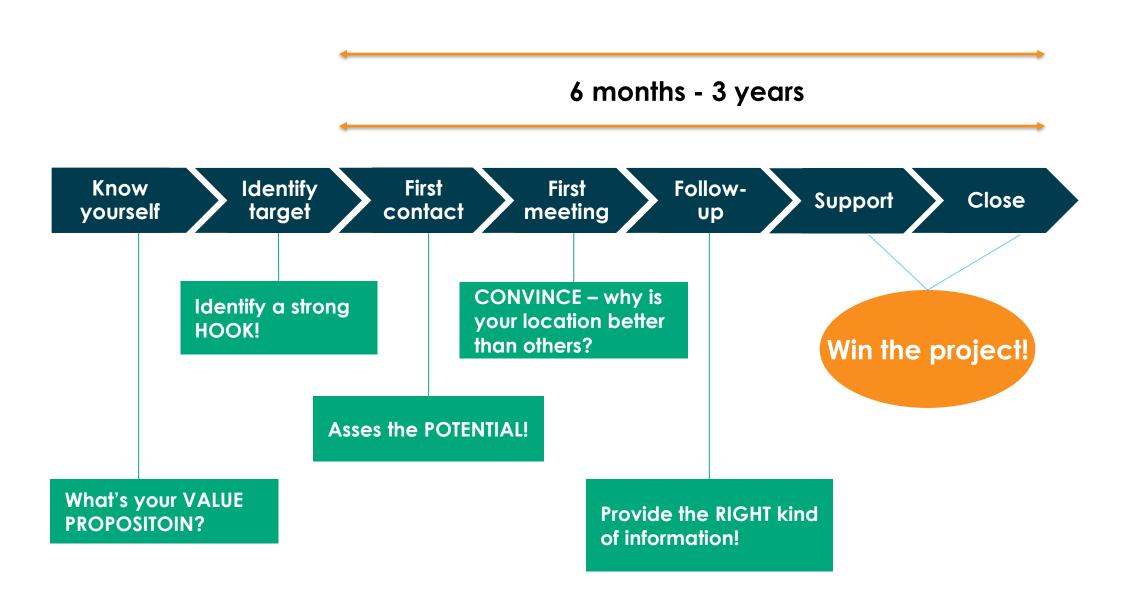






Lead Generation Process





Identify your targets



What is a target?

- A target is a company with the greatest assumed potential for investing in my region
- This potential is based on an understanding of the company's situation and characteristics
- A target is not necessarily a "lead" (i.e. a company with a defined and active location project)
- Initial contact with the company is necessary to determine whether it is a lead

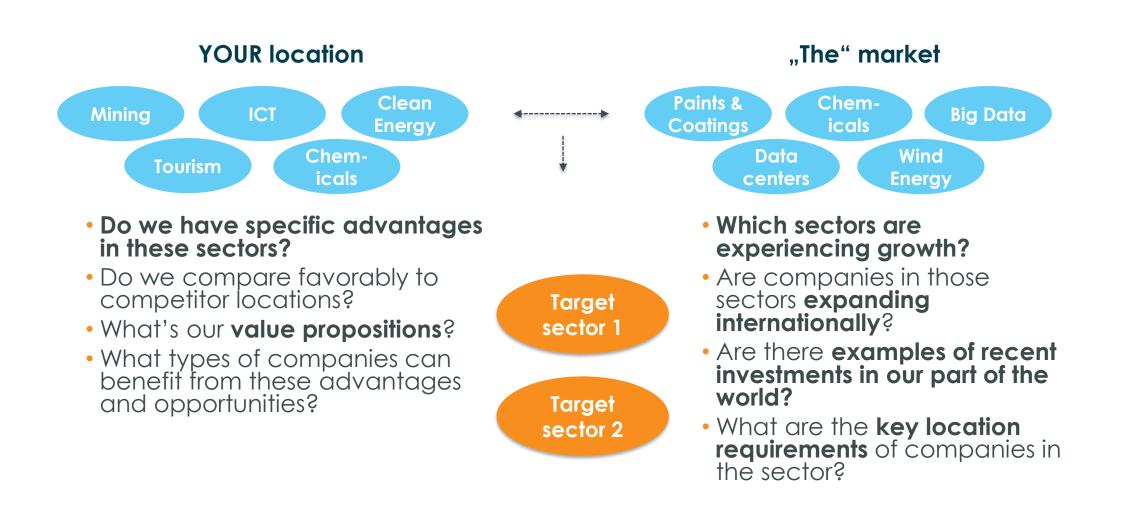
Why is targeting important?

- 1. Provides FOCUS.
- Effective use of limited resources
- 3. Get to interesting companies before the competition
- 4. Provides HOOK for contacting a company and facilitates the initial contact through increased credibility
- 5. Allows MATCHING between company needs and your location strengths
- Increased probability of SUCCESS
- I. Industry
- 2. News
- 3. Events
- 4. Regional





Determine the sectors & target groups that seem most promising for FDI into your region





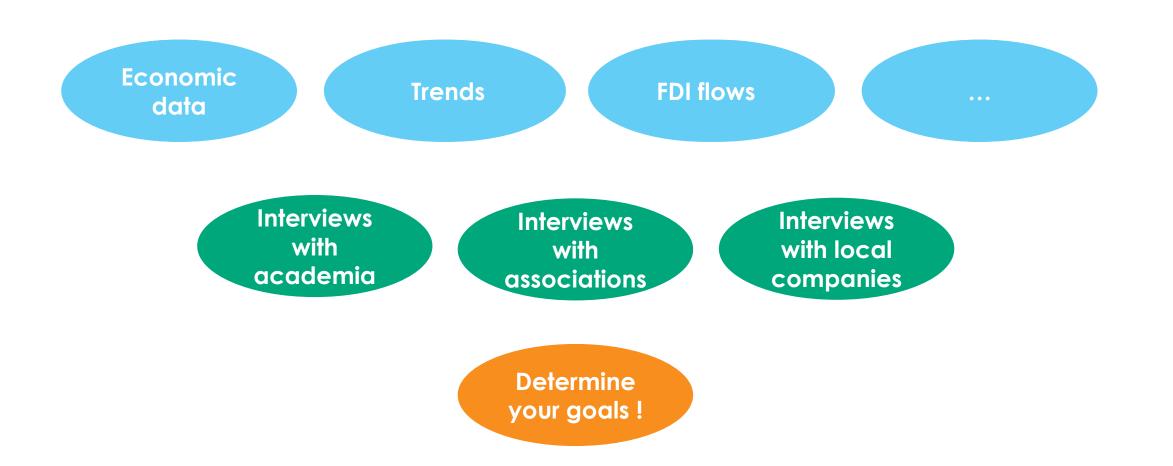
Step 1: Location research (what you need to know about yourself - location factors)

Data categories	Sub-categories		
	Labor Costs		
Cost Factors	Energy Prices		
	Real Estate Prices		
	Transportation or Logistics Costs		
	Price of Resources		
Availability of Resources	Natural Resources		
	Skilled Labor		
	R&D Expertise		
Quality of Infrastructure	Road Infrastructure		
	Access to Ports		
	Airport Infrastructure		
	Multi-Modal Transport Infrastructure		
Poquiatory	Product Approval Process		
Regulatory	Regulatory Changes		



Step 2: Develop your value proposition

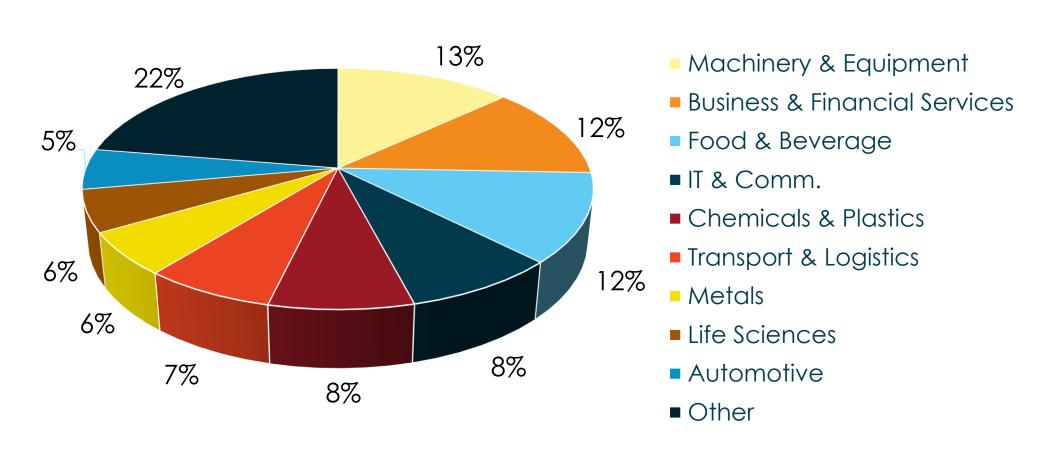
Determine which are the strongest sectors in your region and discover new emerging sectors at and around your location





Market research (top sectors)

Top Sectors for FDI into the US 2016 - 2017



Source: Conway Analytics



Market research (sector segmentation)

•<u>Life Sciences</u>

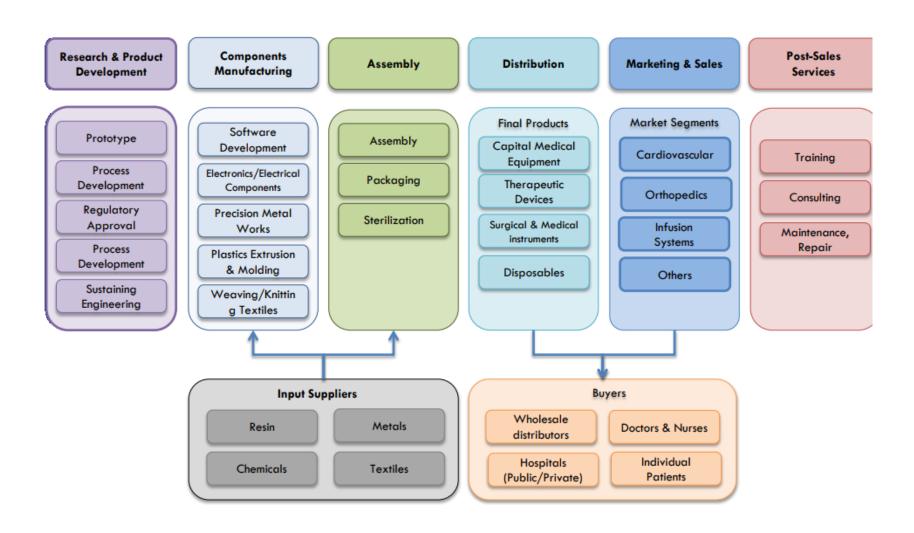
- Pharmaceuticals
- Biotechnology
- Medical devices
- Healthcare services

- Plant biotechnology
- Animal biotechnology
- Environmental biotechnology
- Industrial biotechnology
- Medical and pharmaceutical biotechnology
- Diagnostics and bioinformatics
- Biotech service suppliers
- Biotech material suppliers

- Diagnostic antibodies
- Peptides, conjugates, oligonucleotides synthesis
- DNA diagnostics
- Biosensors, biomonitoring
- Genome analysing techniques
- Bio-datainformatics
- Bio-informatics



Market research (value chain → what's your target ?)



Source: Bamber, Penny and Gary Gereffi. (2013). Costa Rica in the Medical Devices Global Value Chain



IN SUM: Based on your research – these are a few questions you should be able to answer positively

Sector growth

A key driver of FDI – refers to growth both globally and in my region

Distinctive target group

Some sectors are highly diversified/fragmented in terms of products or services, making it hard to define a clear group of target companies.

Sufficiently large pool of potential investors

Some sectors are dominated by few large players, others consist mainly of small companies that do not have the resources for international expansion.

Recent greenfield investments in my or a competitor region

A growing market may not necessarily be an indicator of foreign investment activity (e.g. companies expanding existing operations or via M&A).

Am I meeting potential investors' requirements

My region needs to meet sector-specific investment motives (e.g. market growth, regulations) and location factors (e.g. specific skills, infrastructure).



Step 3: Understand your competition's value proposition

Total trade volumes in Panama reached record highs both in 2011

and 2012. However, the country runs an enormous trade deficit

which has been increasing since the global downturn of 2008-09.

Panama has free trade agreements (FTAs) with many countries in

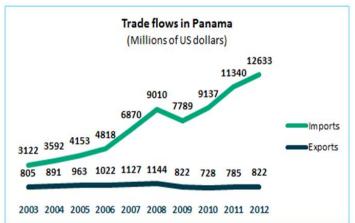
the Americas, Europe, Taiwan, and Singapore and is currently

negotiating FTAs with countries such as Mexico or South Korea.

· Exports consist mainly of unprocessed food and raw materials,

while imports are mostly intermediate or finished goods.

3. Panama: Economic & trade profile



Top imports	Share	
Fuels & oils	20%	
Medicines	2%	
Vehicles	2%	
Bars & rods	1%	
Telephones	1%	
Corn	1%	
Other	73%	
CIF value 2012: (12.6 billion	

	Top exports
USA (23%)	Fresh foods
*0	Raw gold
China (6%)	Iron scrap
Crima (070)	Sugar cane
(-0/)	Fish
Costa Rica (5%)	Palm oil
•	Frozen meat
Mexico (5%)	Medicines
	Other
Colombia (4%)	FOB value 2012

20% 14% 4% 4% 3% 3% 3% 3% 46% : \$822 millio

· The FTA with the USA, which came into effect in 2011, is expected to have the strongest impact on Panama's future trade flows. Top re-exports1 USA (20% Medicaments ٠ Perfumes 4% Canada (15%) Whisky 1% 0 Airconditioning 0.7% Costa Rica (7%) 0.6% Tires Jewelry 0.5% Netherlands (6%) Cigarettes 0.4%

Other

Sweden (5%)

Key observations



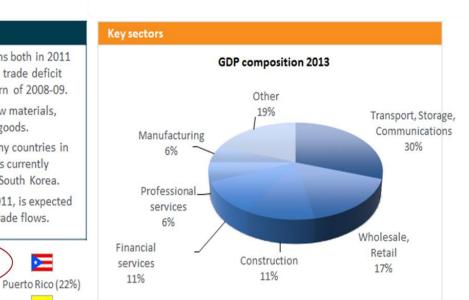
61%

Venezuela (20%)

Colombia (11%)

0

Costa Rica² (4%)



- Panama's economy is dominated by the logistics sector, which is seen as the main growth driver for the country's economy.
- This prevalence may further increase in the medium term, due to the expansion of the Panama Canal and continued investment into transport infrastructure, also benefitting the construction sector.
- Trade, financial, and professional services (e.g. real estate) are other key sectors of Panama's service-dominated economy, of which manufacturing activities represent only a 5% share.



Step 4: Document your findings

Screened sectors	Growing sector?	Greenfied FDI examples?	Sufficient companies?	Definable target group?	Region a good fit?
Recycling (plastics, aluminum, electronics)	✓	✓	✓	✓	✓
E-Commerce logistics	✓	✓	✓	✓	✓
IT Outsourcing	>	✓	✓	✓	✓
Automotive suppliers of lightweight materials and parts	✓	✓	✓	✓	✓
3D printing	✓	>	>	✓	✓
Data Centers	✓	✓	>	✓	×
Big data software and analytics	✓	✓	>	✓	×
Cloud computing	✓	✓	>	×	×
eHealth	✓	*	×	>	>
Call centers	>	✓	✓	✓	✓
Bioplastics	>	>	>	✓	>
Organic & gluten free food processing	✓	*	×	✓	✓
Contract Manufacturing & Biosimilars	✓	×	>	✓	✓
Bioanalytics & CRO	✓	×	×	✓	✓
Medical devices	>	×	>	✓	✓
Food packaging	>	×	✓	✓	✓
Machine engineering	×	x	✓	✓	✓
Material handling equipment	>	>	>	✓	✓
Agricultural machinery	×	×	>	✓	✓
Automotive electronics & IT	✓	×	>	>	✓





Target identification (Investment motives)

A target has a clear business reason for establishing a new facility and investing in a certain geographic area. This is the "motive" for the investment

- New products, markets, clients or contracts
- Growth
- Market access
- Customer proximity
- Cost reduction (e.g. energy, transportation costs)
- Restructuring/Reorganization
- Constraints in existing location
- Access to specific knowledge, skills or resources
- Supply chain considerations



Investment drivers can differ between sectors, companies and even divisions of the same company.



Understanding investment drivers is key to all aspects of FDI attraction – from identifying targets to approaching companies and winning investments.



What is news-based targeting?

Germany announces \$1 billion investment in local battery cell production to support EV growth

Fred Lambert - Nov. 13th 2018 4:30 pm ET 💆 @FredericLambert

For example, BMW signed a \$1 billion battery supply contract with CATL, China's biggest battery cell manufacturer who in return is expected to establish production in Germany.

Like Tesla's deal with Panasonic for Gigafactory 1 in Nevada, where they produce cells and also use cells imported from Asia, CATL is expected to start by exporting its Chinese batteries to Germany for local EV production and gradually ramp up local cell production.

The German government wants to encourage more local production of the critical component for electric vehicle production.

Reuters reported:

"Altmaier said that the sites for battery cell output would be decided on with the consortiums and that there would be more than one. The first production lines could be available from 2021 and each consortium is likely to provide 1,000 to 2,000 jobs at first, he said."

He expects the first project to be announced during the first quarter of 2019.

Some other projects are currently underway in the country.

For example, Terra E Holding GmbH announced plans for a massive new battery factory with a planned capacity of 34 GWh at full production.

Tesla is also planning to soon announce a Gigafactory for both electric vehicle and battery production in Europe. The California-based automaker has been looking at Germany for a new Gigafactory.



Target identification (Keywords)

The "motive" and future intentions for investments are often indirectly or directly communicated by companies in news through keywords OR keyword combinations

Primary Keywords

- New Location: plans to build a plant; plans to establish a subsidiary; new plant in Europe; further facilities planned;
- Expansion: plans to expand in Europe; announces Europe expansion
- Increase Presence: expand its footprint in Europe; strengthen its presence in Europe
- Market Entry: to enter the market in Europe; eyes new markets in Europe
- Production capacities: plans to double production; increase production capacity
- New Funding or IPO: raises financing; receives funding; files for IPO

Secondary Keywords

- Growth: plans further growth in Europe; eyes growth in Europe
- New Executive Appointment: appoints Managing Director EMEA
- New product or product approval: receives CE mark; receives product approval in Europe
- New order, contract or client: receives new order in Europe; wins contact in Europe
- Growing demand: growing demand in Europe; sees strong demand in Europe



Target identification (Information Sources)









WISE

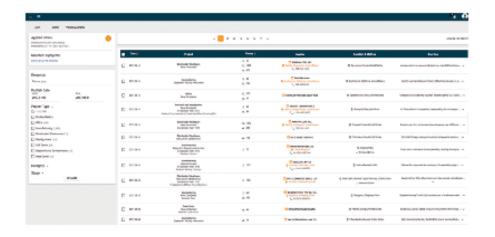


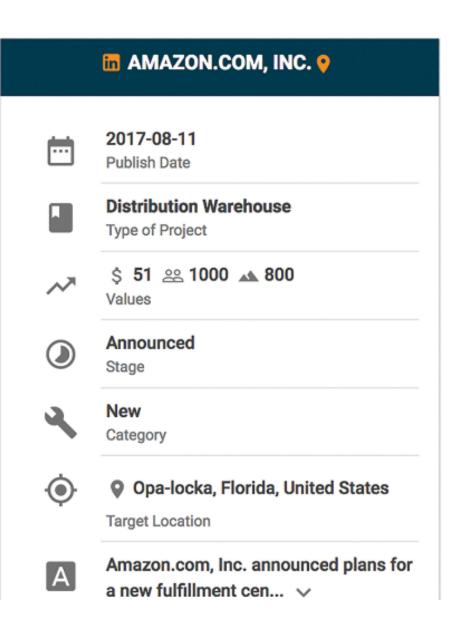
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Target qualification

How can you determine if the target is a good target?

1. Company's business

 Get a basic understanding of the industry and the company business model

2. Company's locations and patterns of expansion

3. Recent developments

- Investments in new locations (last 2-3 years)?
- Financing for expansion?
- Growth in my region?
- New order or a new customer in my region?

4. Potential needs and key requirements

 (e.g. workforce needs, proximity to customers)

- Company's website
- annual/quarterly reports
- investor presentations
- press releases
- interviews with company executives
- News articles



Do you think you have a shot with Terra Holding?

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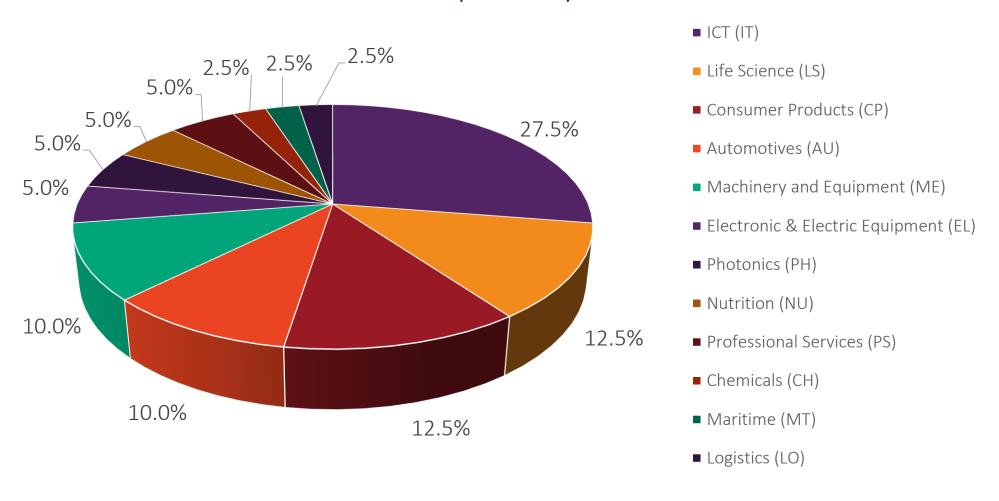


Our Experience



What sectors do our leads come from

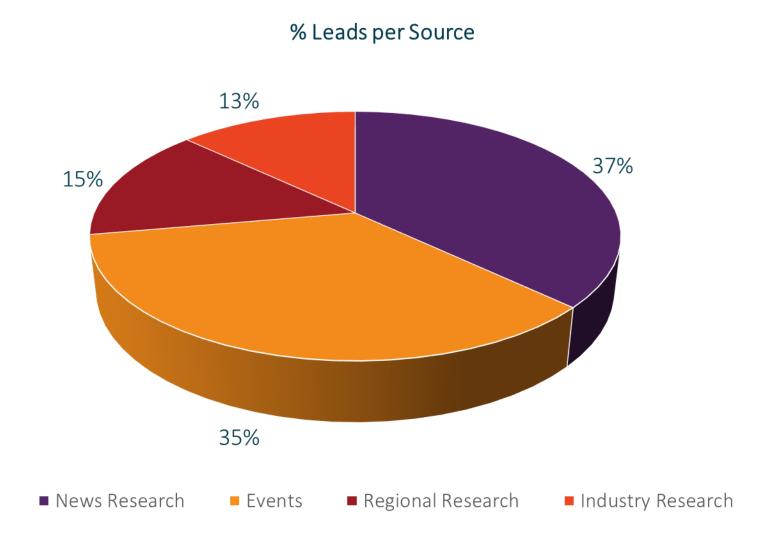
Leads per Industry %



Our Experience



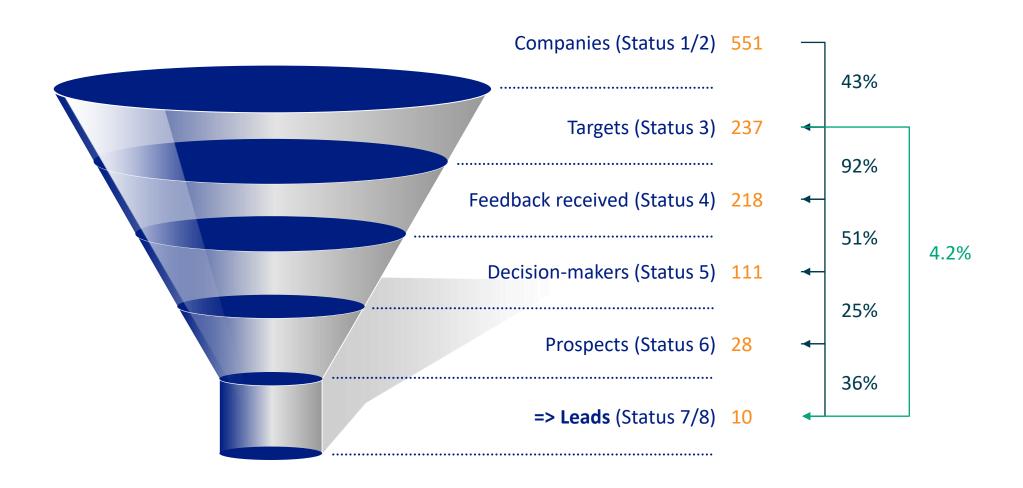
What are the main sources of our leads



Our Experience



Converting contacts into leads







Conway, Inc.
6625 The Corners Pkwy, Suite 200
Peachtree Corners, GA 30092
770.446.6996 (main office)
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