

Changing Business Trends: Asset-Based Information Modeling

Nicole Calzacorta, CEO



Pulses Concalve 2014 | Goa, India

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FEATURE

Argentina's Chickpea Revolution

By Charlie Hoggan

In recent years, the country has seen a dramatic increase in chickpea production. An industry that had

for years been forgotten finds the Argentinian market ready to embrace it. This year, Argentina's chickpea production is expected to exceed 100,000 metric tons, up from 50,000 in 2010, and a 10-year average of 60,000 metric tons.

The growth is being driven by a variety of factors. First, there is a general shift towards more sustainable agriculture. Argentina is one of the world's leading producers of organic chickpeas, and many organic farmers are turning to the legume.

The numbers look set to continue growing. In 2011, Argentina produced 100,000 metric tons, and it is expected to reach 120,000 metric tons by 2015. This year, Argentina's chickpea production is projected to reach 150,000 metric tons.

But there may be more to it than just a general trend.

Argentina's chickpea industry is

still relatively small, but it is growing rapidly. In 2010, Argentina produced 50,000 metric tons, and it is expected to reach 100,000 metric tons by 2015. This year, Argentina's chickpea production is projected to reach 150,000 metric tons.

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chickpeas. Their doctors of more
modest means have recommended
them to their patients as
a healthy alternative to meat.

This is why Argentina's chickpea
industry is experiencing such
success. It is a healthy alternative
to meat, and it is also a good
source of protein and fiber.

Argentina's chickpea industry is
also experiencing success because
of its unique taste and texture.
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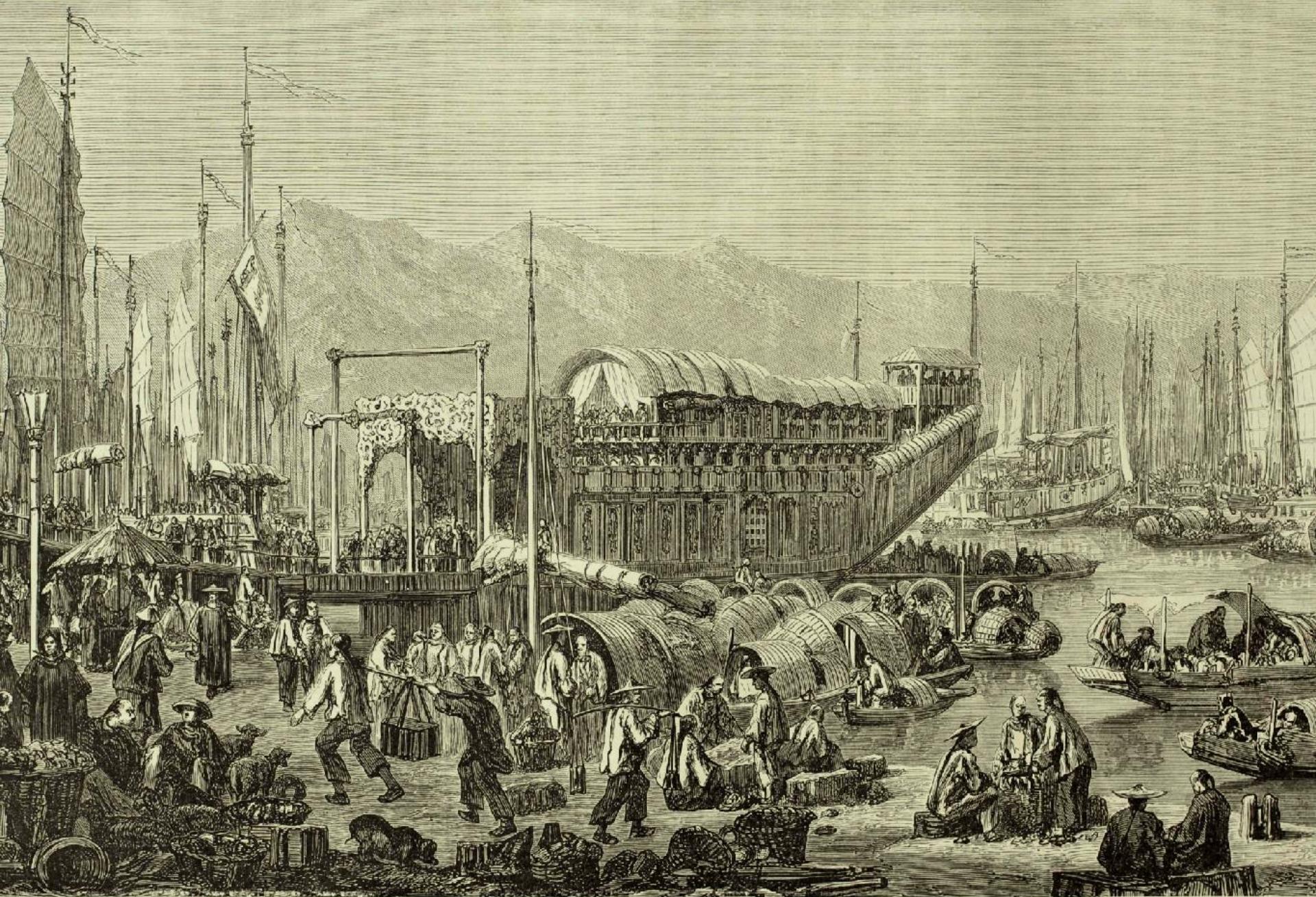


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Çatal Hüyük, Turkey



FIRST REVOLUTION



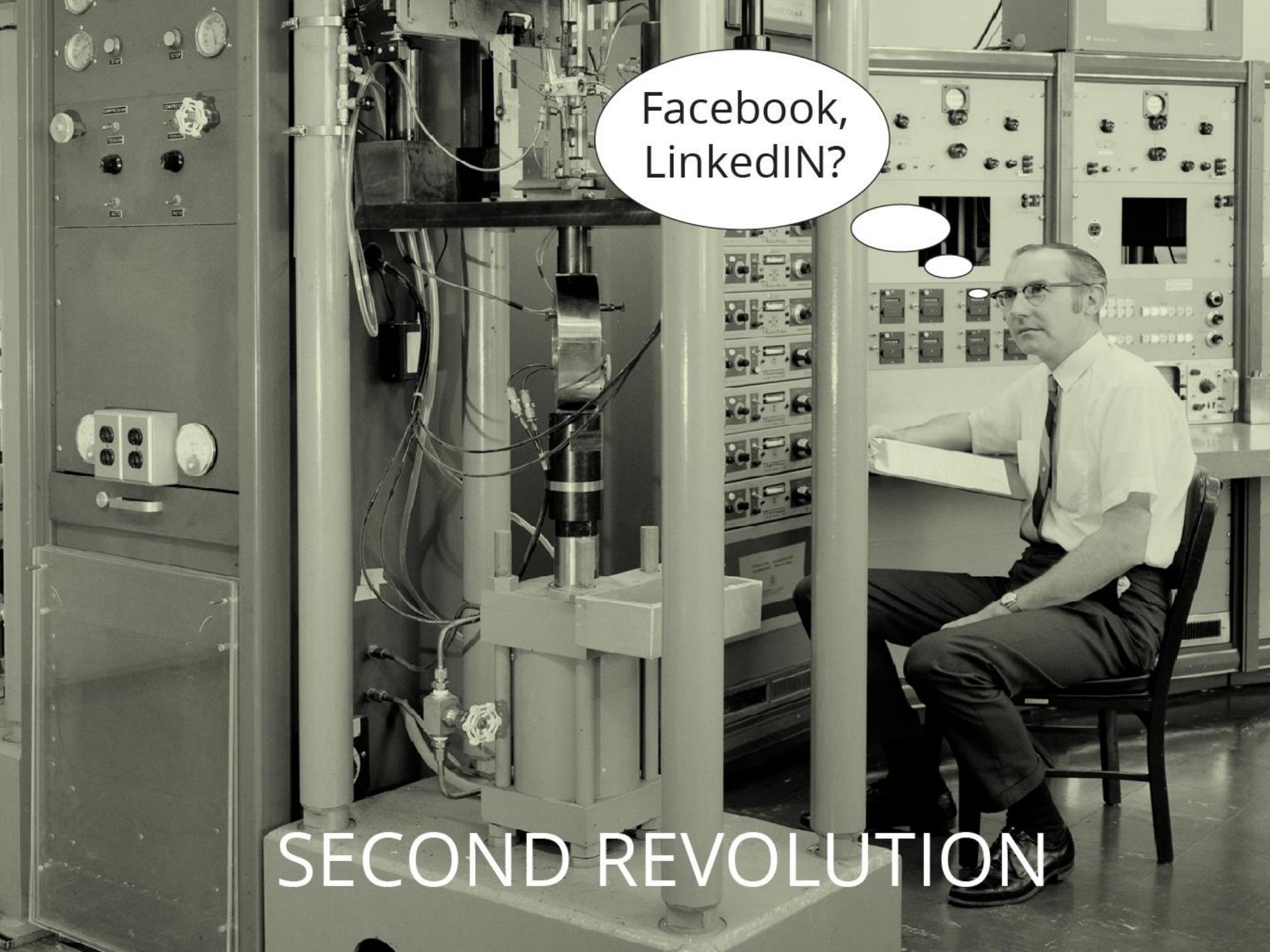
Voicemail?



SALES

DESPATCH





Facebook,
LinkedIN?

SECOND REVOLUTION

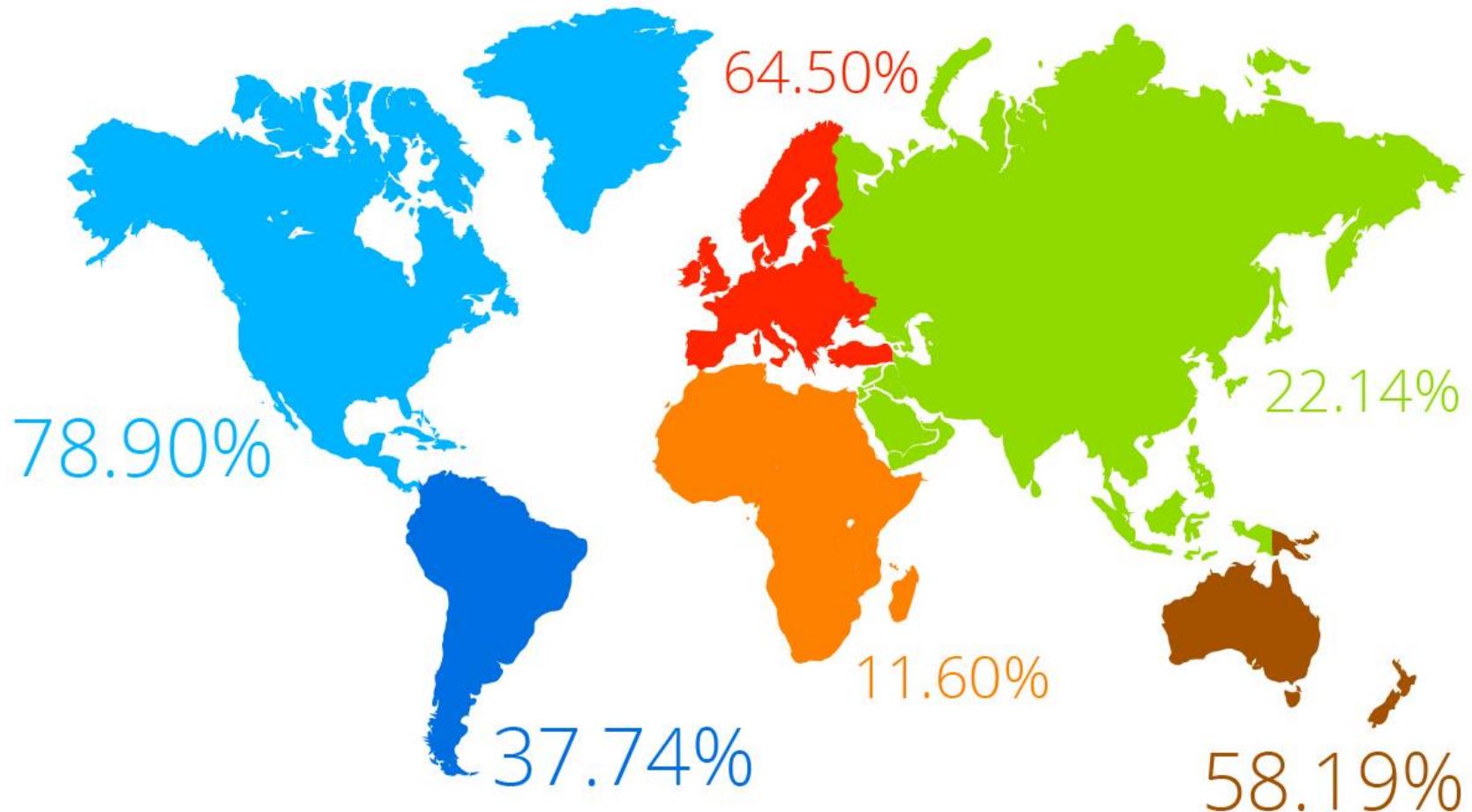
1995

World's Online Population by Region



2012

World's Online Population by Region





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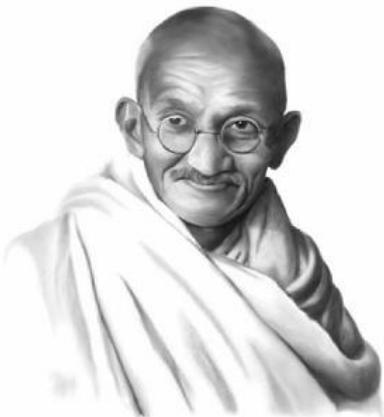
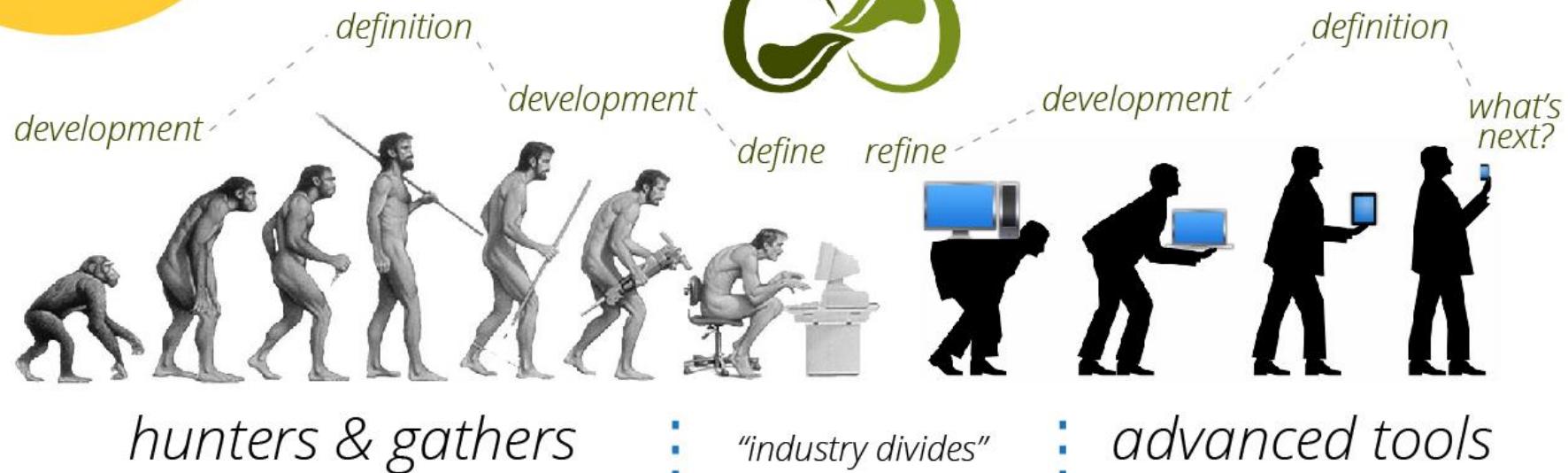
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[US Sunflower Prices.pdf](#) [] 217 Kb



THIRD REVOLUTION

DATA EVOLUTION



“There is more to life than increasing its speed.”
-Mahatma Gandhi

INFORMATION COLLECTION



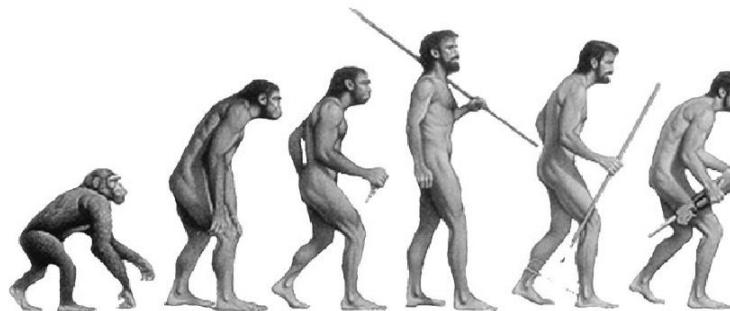
information collection



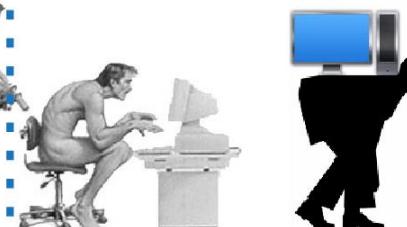
trade network



decision makers



hunters & gathers

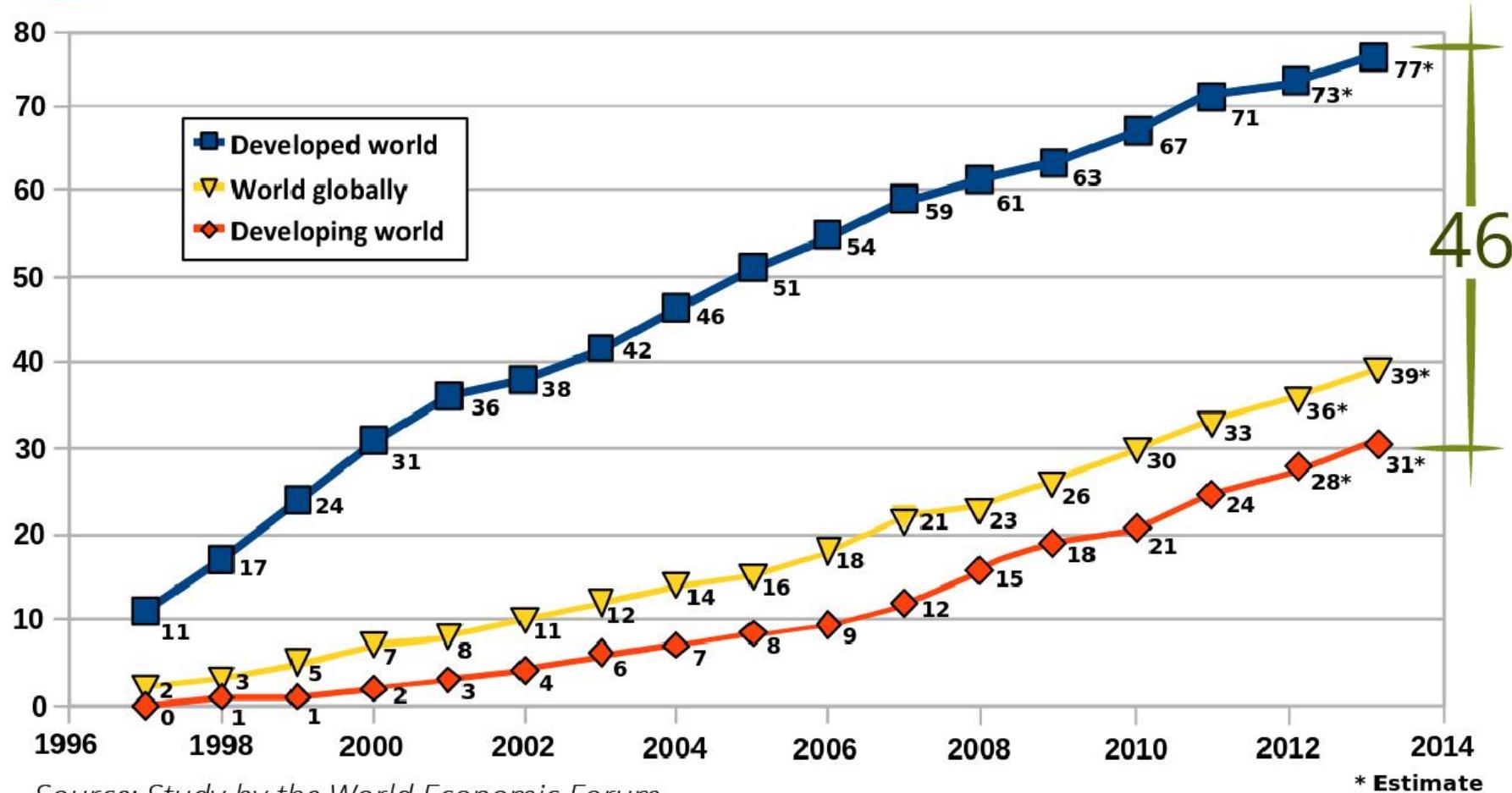


"industry divides"

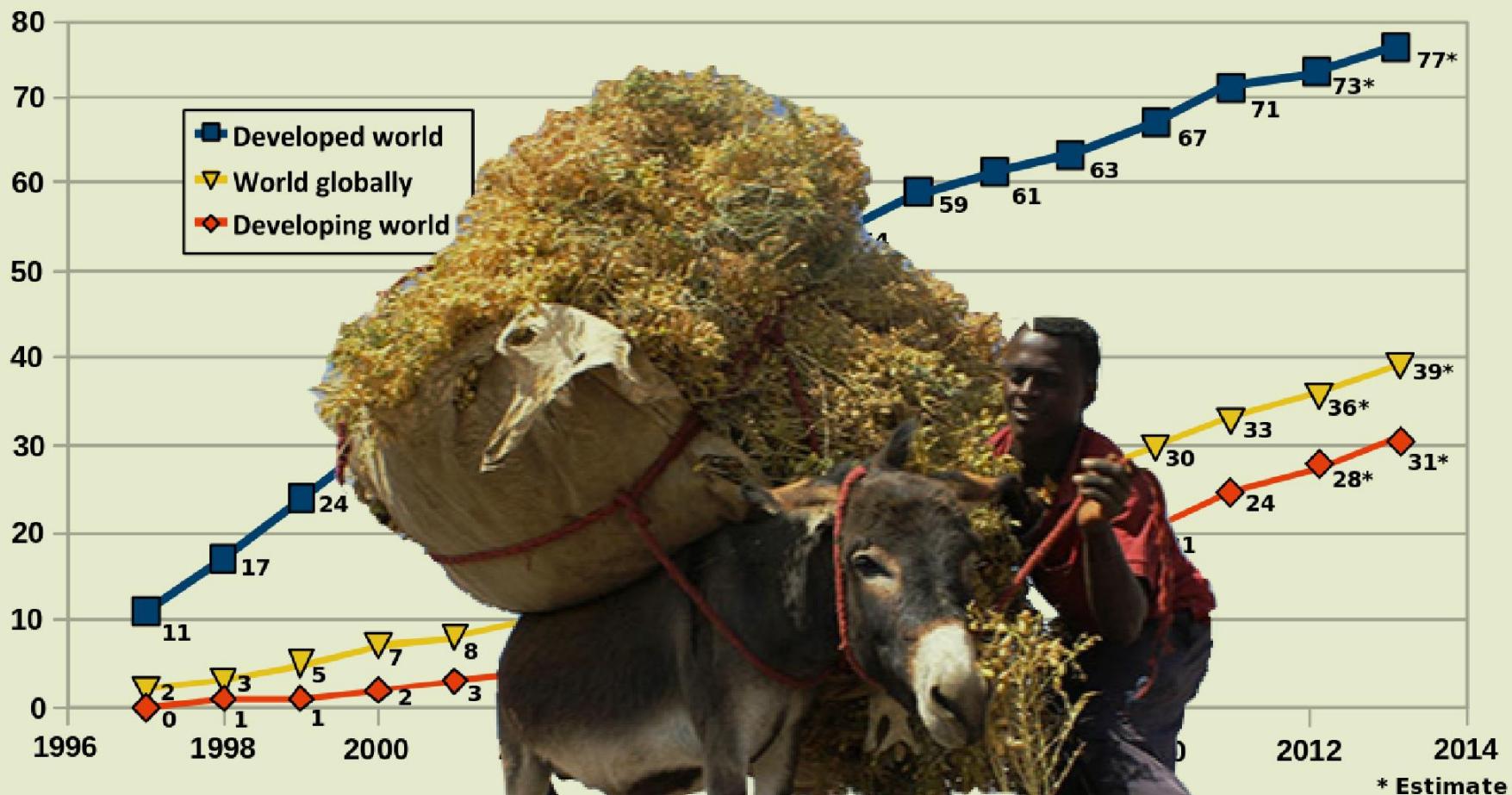


advanced tools

DIGITAL DIVIDE



Source: Study by the World Economic Forum

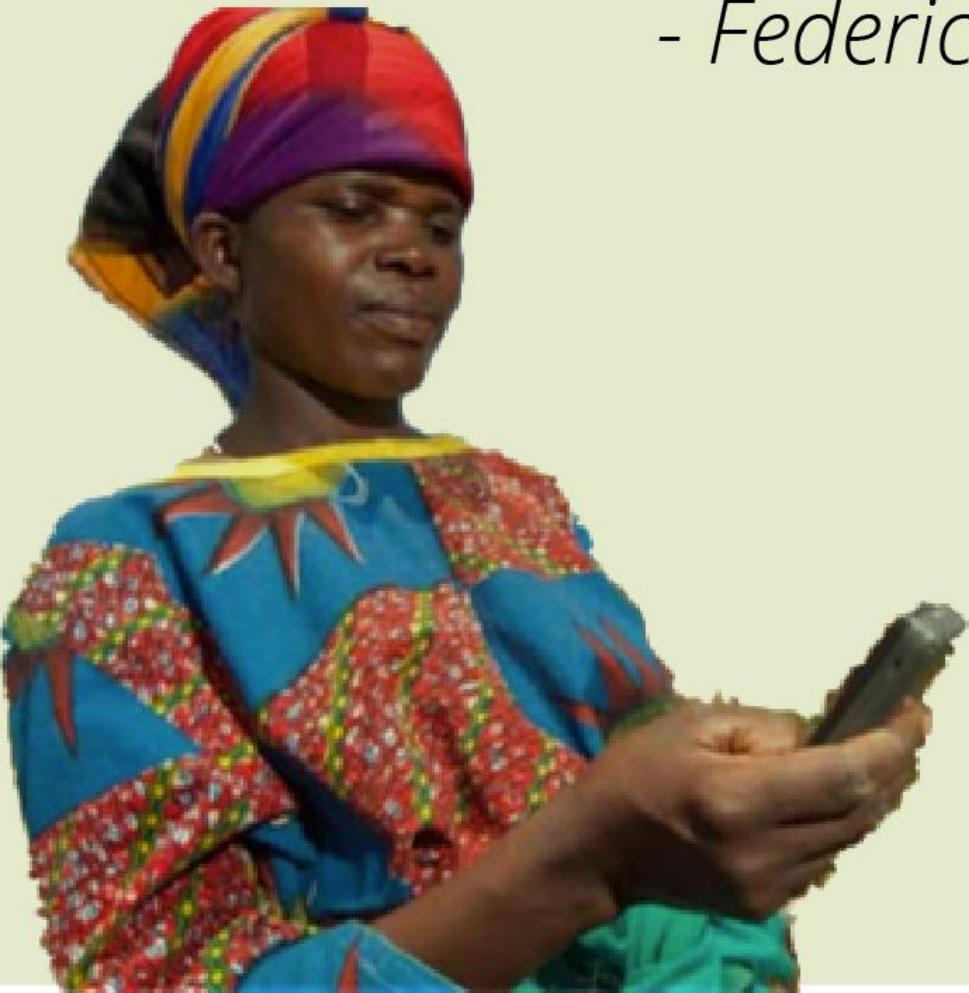


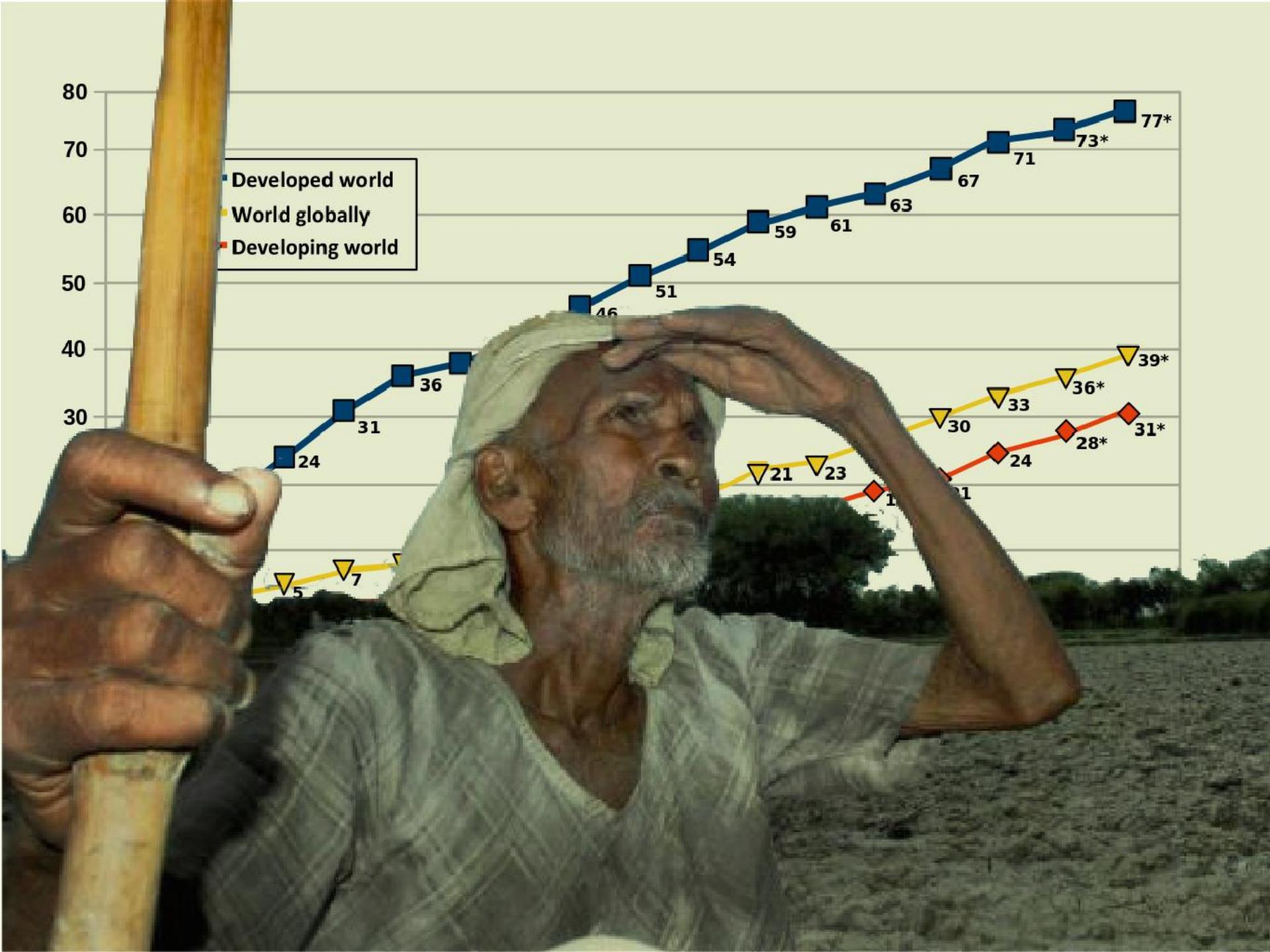
2013 NETWORK READINESS INDEX (NRI)

#1	Finland	#58	China
#2	Singapore	#60	Brazil
#9	United States	#68	India
#12	Canada	#105	Pakistan
#18	Australia	#128	Ethiopia

"A different language is a
different version of life."

- Federico Fellini



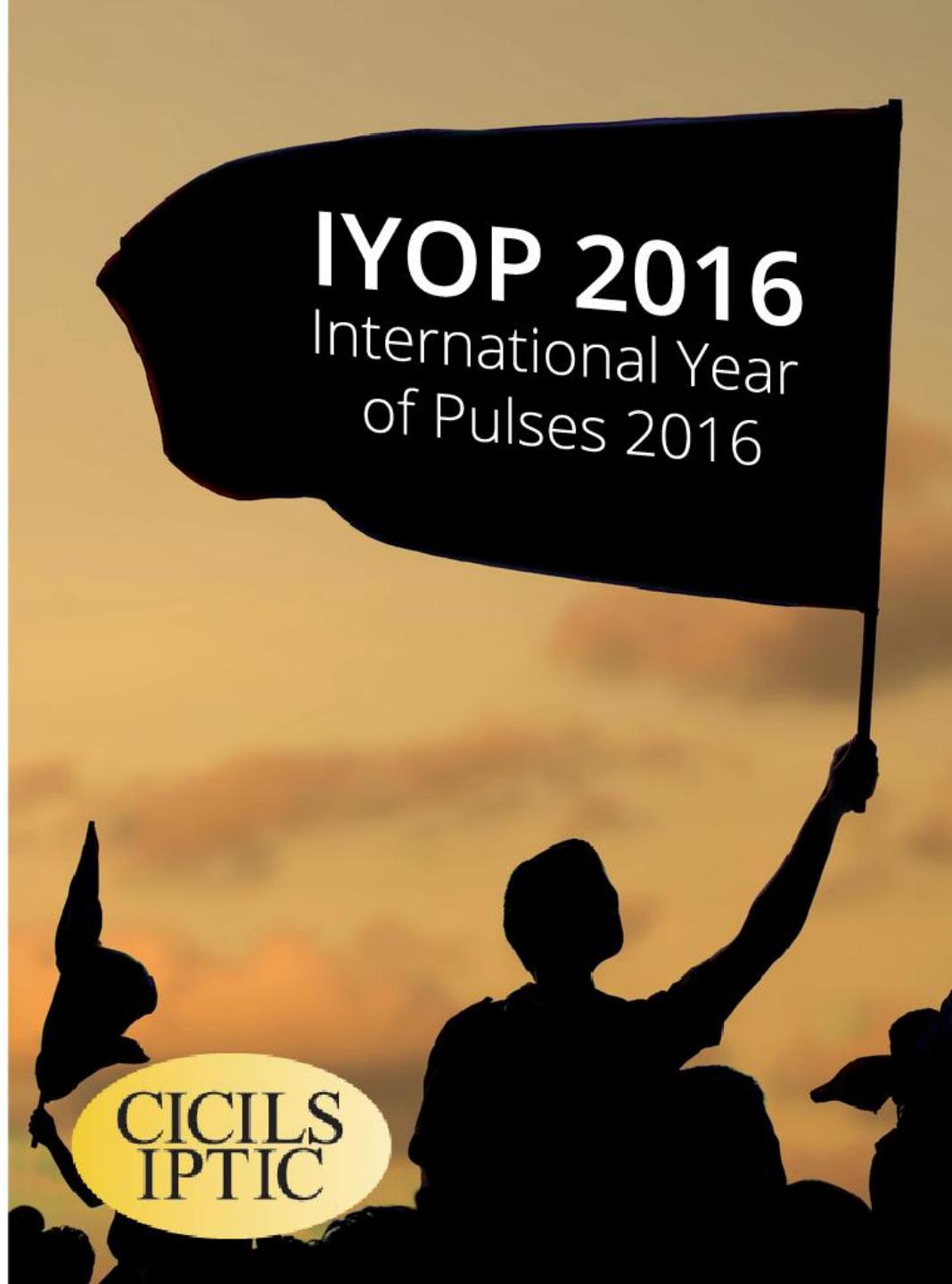


"There is one thing
that is stronger than
all the armies in the world
and that is an idea whose
time has come."

- Victor Hugo



January 2014



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IFTmag



August 2013

IFT: Household project you start in the world of food commodity trading: what makes the history/acos story unique among global trading enterprises?

Remo Pedon: My brother and I started back in 1984 with a small pulses' packaging line in Italy to serve the first growing readers and supermarket. Our first product was lentils, then we added chickpeas, beans, peas, and rice from our local Sicilian suppliers (which has the original moment) has been the market leader in pulses retailing in Italy for the last decades. Community trading came in the early 2000s with the birth of some agricultural companies (Supplies), initially we intended to source goods to fulfill our own requirements. We eventually opened our first factory in China, then Singapore and Japan. Now ACOS is a global company.

I would say that our unique selling aspects quality. We serve highest quality industries all over the world. We have opened new markets from Africa to South America. We offer the best value for money and reliability. We stand by our products and it's a key point.

IFT: What inspired you to become involved with the Ethiopian project? What prior experiences did you bring to the table?

Remo Pedon: We believe in social sustainability for all our projects, but Ethiopia is a unique environment. Our project is unique. It is the first food industry in the world and with a predicted population of 8 billion by 2025, we all need to invest in Africa for the long term. We first visited Ethiopia in 2007, and were very impressed by the people and the environment. We came to work with their leaders and the FAO at that time, putting teams. I knew I had to do something about it. I believe that offering children of their indigenous means taking away part of their future, and our vision is to offer a happy and educated world to Africa's future to our company.

We are still a family. In terms with local Chitikudukwu. We know who live there. Our team always comes to the community as a community. We first started to help the people in our project after the Second World War, going back years, running traditionally, European exporters tended to serve the basic processing countries like Pakistan, India or North Africa.

IFTmag

IFT: What is your view to B-Harqat's great agricultural potential? How does ACOS plan to play into it?

Remo Pedon: In Ethiopia, only a small fraction of land is actually used for production because of the lack of infrastructure. Because of its physical position, it is the best place to grow pulses. This sector can increase its market share, which could become an important source of food for the whole world. Traditionally we live. We know that coffee has been internal to Ethiopia of beans. We are very interested in finding business models, we explore, with different institutions to new areas.

The Ethiopia mega project is making strong competition to the American market, the traditional market leader. Ethiopia has come to the foreground as a new player. It is a little smaller because of the dynamics of the country, a little smaller in culture. It also helps under cooking better business's culture.

IFT: What are the main pulses processed at the Nazehet plant and what is the approximate volume? Are there plans to expand into new markets or increase volumes?

Remo Pedon: Our main project, Tom Ethiopia, remains the only pea line. It was traditionally a tafta crop for smallholders, and it is now a robust community in the Ethiopia Commodity Exchange (ECX). We will process 50,000 MT during this season and we expect to reach 50,000 MT capacity by 2015. Ethiopian small-farmers are also a strong product and are being very successful in the market.

Also, we are continuing our opening new markets such leading countries in Europe, USA, Saudi Arabia, Israel and South Africa. We have been the leading Ethiopian exporter for the last four years, running traditionally, European exporters tended to serve the basic processing countries like Pakistan, India or North Africa.

300ha cold store facility
at Setit in Ethiopia. Photo: ACOS 2013



IFT: What kind of positive changes has the Maize-thr facility brought to the local community?

Remo Pedon: Quality. There have been many positive changes. Smallholders have seen their selling price for raw pulses raw material grain有所提升 since 2005. The network of supplies around an ACOS Ethiopia operation now provides employment to 17,000 people in the community. Also, after 12 years, everything now has a much greater size than has ever been before. The roads, the infrastructure, tanks, which were no just cans and dry bags, have been replaced by modernized storage cans. We've seen a local progressive modernization.

IFT: What are some of factors that have allowed ACOS to flourish in Ethiopia?

Remo Pedon: Free trade model, it supply is a key factor. Also the banking system is very good model, and highly developed, it is very difficult to obtain credit because of the banking situation. In Ethiopia you have a very good banking plan, as well as a good budget and you expect this bank will give you the amount of money that you need. This is important because in other parts of the world, for example Europe or for example South America, it's very difficult to access credit from the bank. Here they support our project.

IFT: How would you describe the impact of the Ethiopian Commodity Exchange (ECX)? Has it inspired similar efforts in other developing countries in Africa?

Everything related to Ethiopia is based on the price of a bag. The exchange is doing a great job. It is a great model, it is working well. We can see, especially in the field, where it is taking the fair and orderly, morally sick society now. And this can lead to big revenues. International trading instruments are more known in Ethiopia and therefore it is easier to import the Ethiopian market. Despite those different cultures and standards, there can be a way of who will win, which it is adapting to serve the international market, though it's not always easy.

Remo Pedon: We hope it will have deep beneficial. Ethiopia is a standing member, and Ethiopia is has shown that it can make a great example of what Ethiopians can achieve when they set their minds and political will to it. Within a year three years they have built a \$1.4 billion market. Dr. Stern Goh, Minister, was found the exchange has now helped to reinforce success in Kenya.



PEDON GROUP



PEDON RETAIL DIVISION



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ACOS INDUSTRY DIVISION



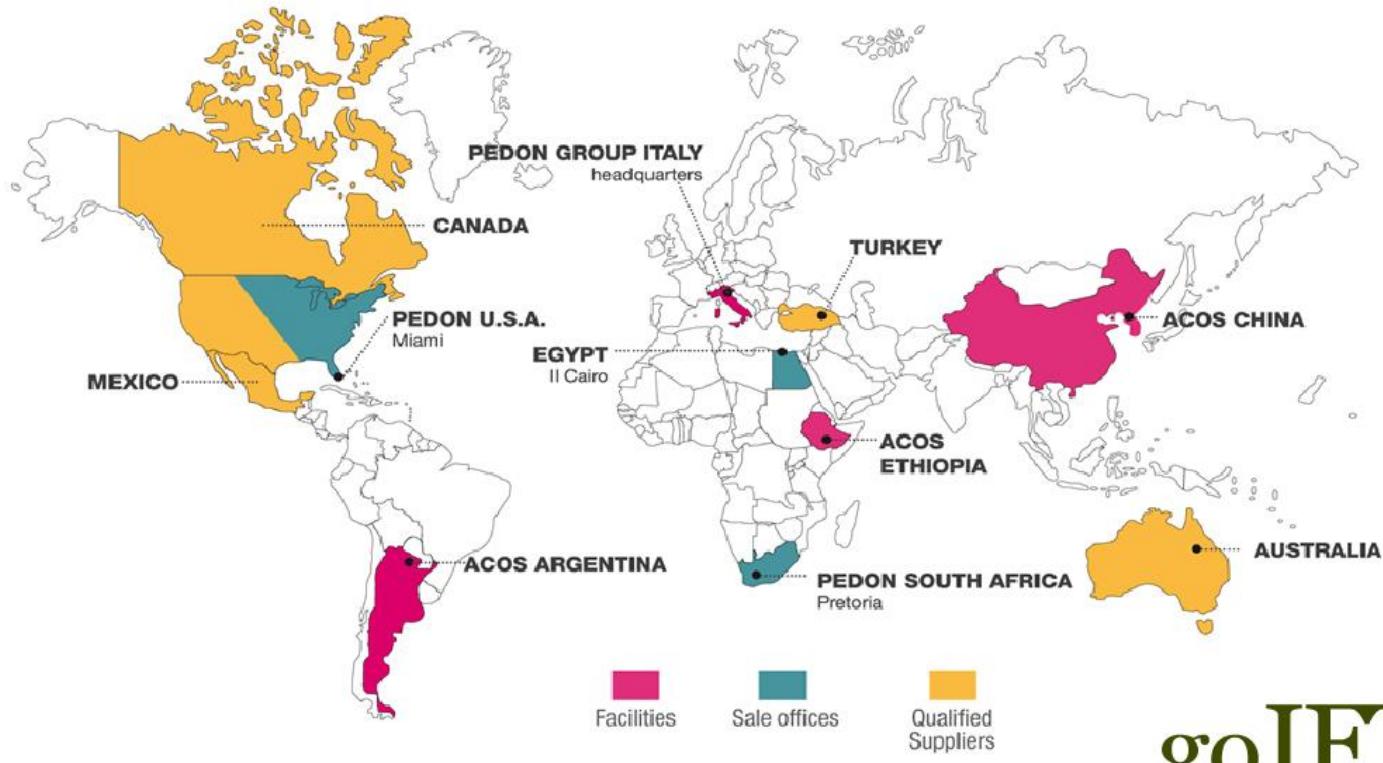
ACOS CHINA



ACOS ETHIOPIA



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	Argentina		Dominican Republic		Netherlands
	Australia		France		Paraguay
	Barbados		Germany		Poland
	Belize		Ghana		Puerto Rico
	Bolivia		Grenada		Russia
	Brazil		India		Singapore
	Cameroon		Indonesia		Switzerland
	Canada		Ireland		Trinidad and Tobago
	China		Jamaica		Ukraine
	Côte d'Ivoire		Japan		United Kingdom
	Czech Republic		Mexico		United States of America



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Western Canada



Eight facilities in
Mersin, Turkey



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pulse facility

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over 1.5 million metric tonnes
in 4 major pulse growing/exporting origins



Major capacity
expansion
completed



FEATURE

The Growing Market of Pea-derived Products

By Dario Bard

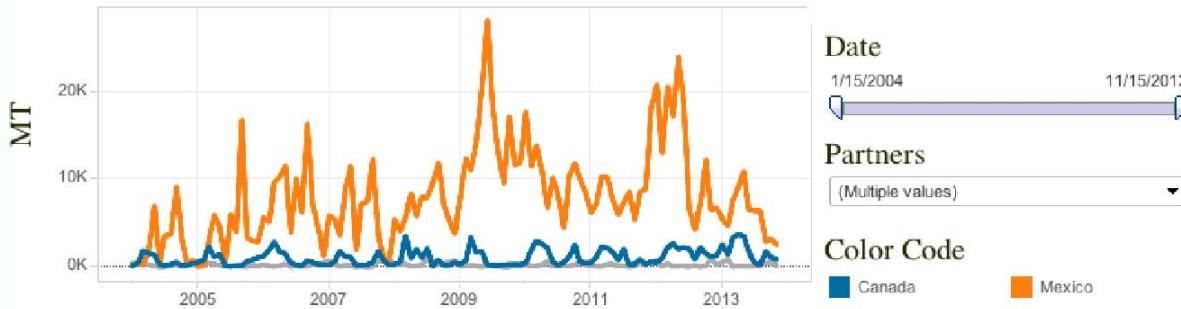
Flour, protein and other pea-derived products are increasingly being used as an alternative ingredient in a variety of foods.

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USA Dry Bean Exports



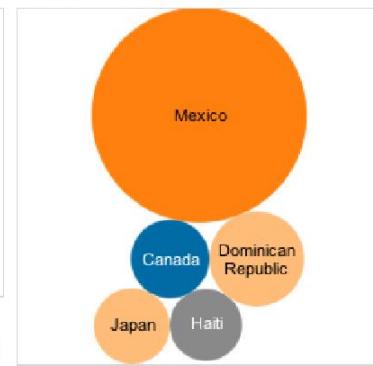
World Map

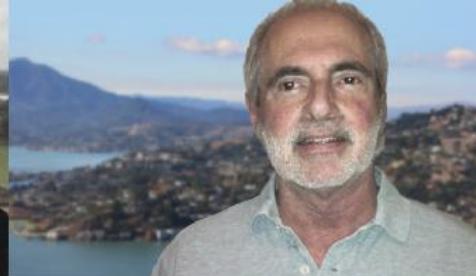


Quantity in Metric Tons

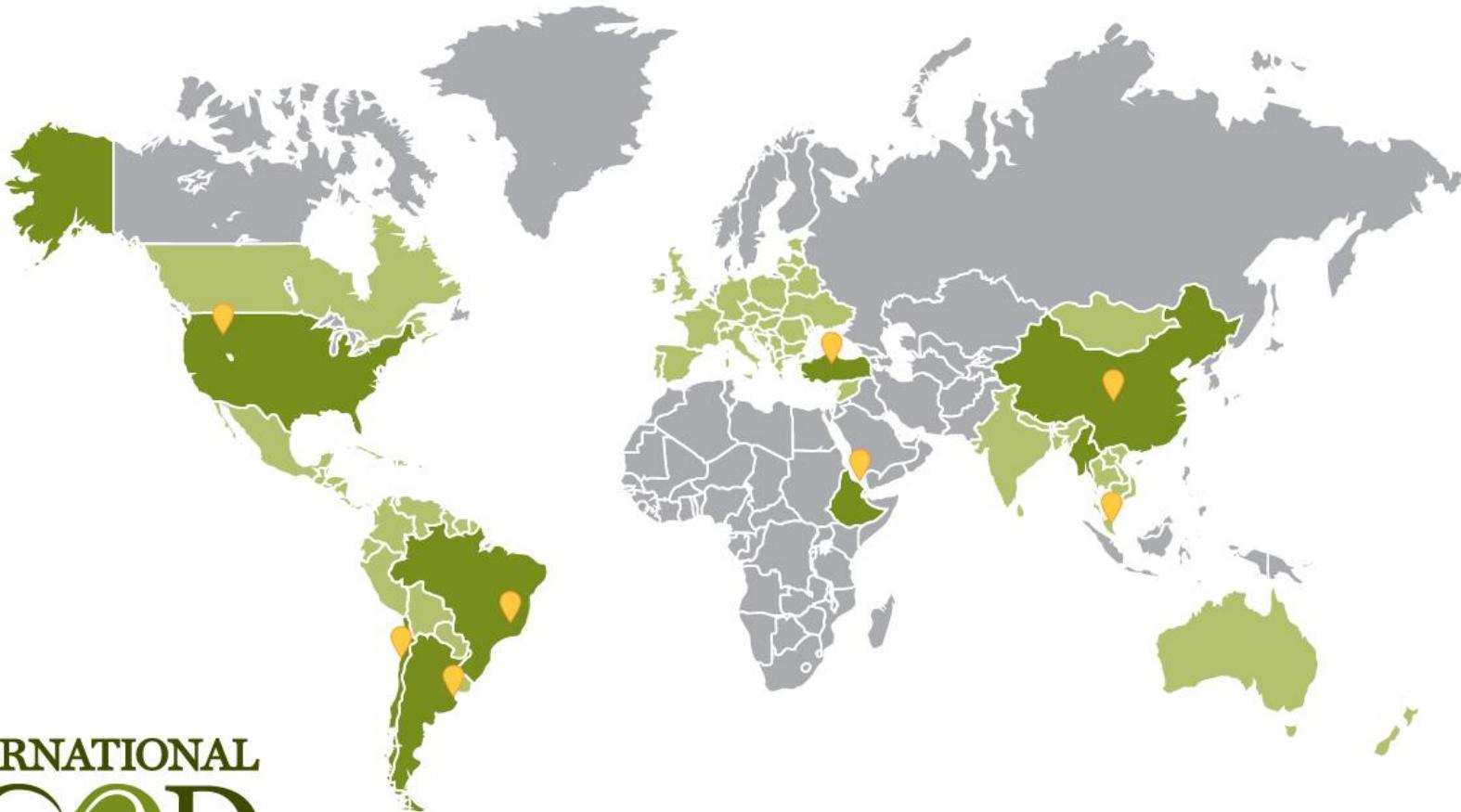


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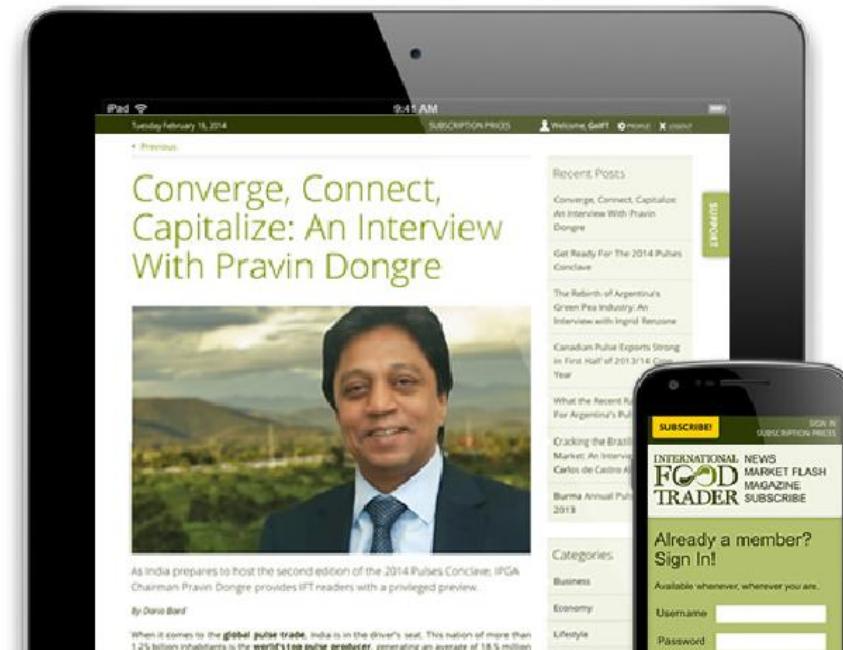
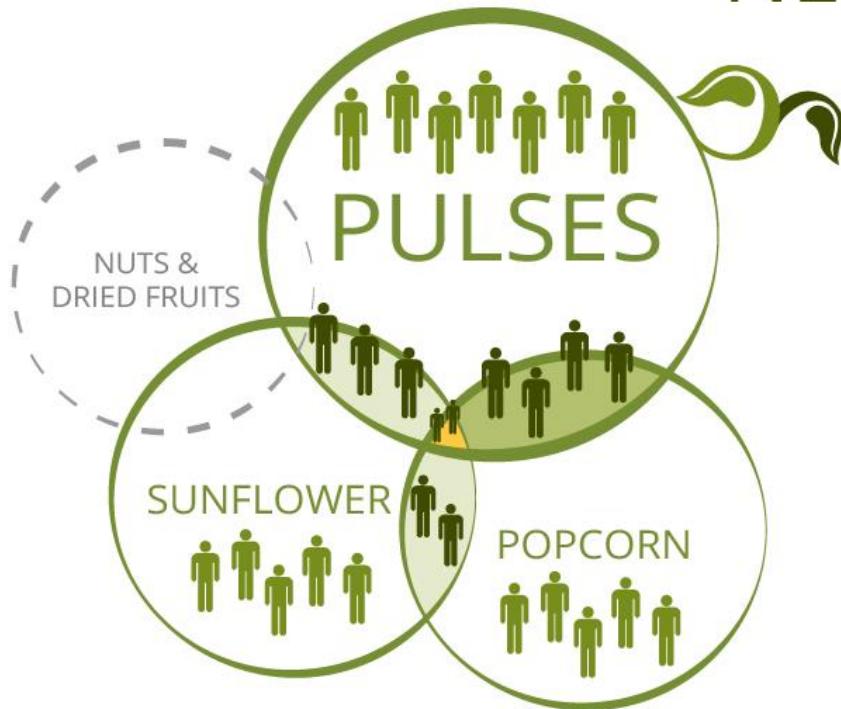
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Thank you.

