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#### **Confidentiality Agreement**

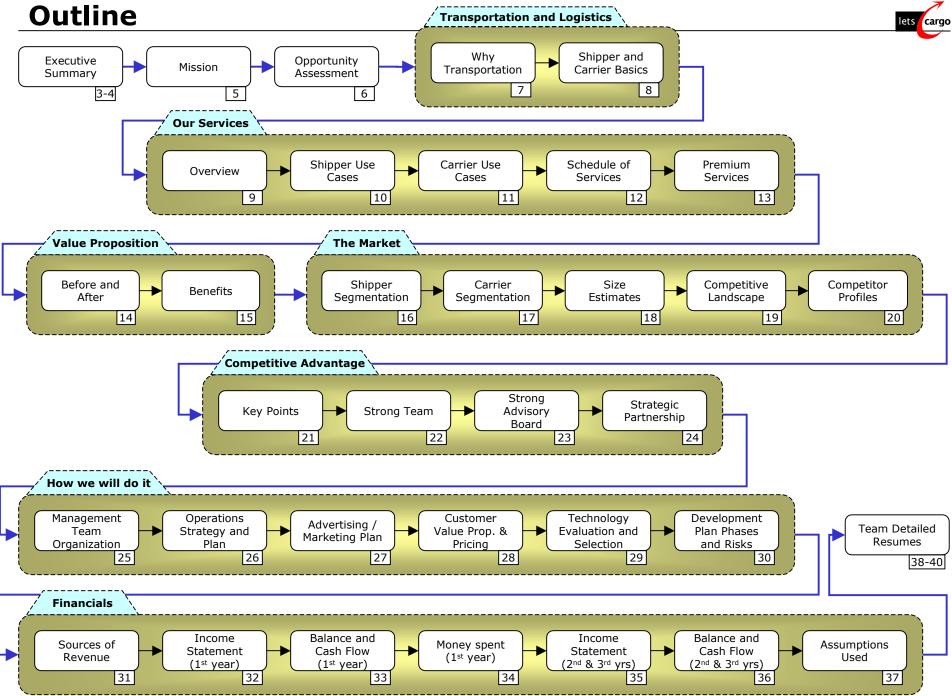
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Signature

Date

Name (typed or printed)

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# Executive Summary–Mission, Opportunity, Services, Value

cargo

### **Mission**

LetsCargo's long-term mission is to become the e-marketplace hub for the Latin American region, enabling communication and commerce between the area's buyers, sellers, and other electronic vertical marketplaces through its technology and business links.

LetsCargo short-term mission is to become the premier logistics/transportation e-marketplace in the Latin American region, establishing technical and business links with major industry players and enabling them to procure their transportation and logistics services.

**Contact info:** 

Luis Blando

10 Lovell St, #1

Somerville, MA 02144

617.623.8523

lblando@mit.edu

lets

### **Opportunity Assessment**

Time window: Latin America internet adoption lags US and Europe, which gives us a precious time  $\rightarrow$  Claim space and signal community: LetsCargo window.

Competition: There are no entrenched competitors → offices in several countries. in the region. Due to cultural and geographical limitations, competition from US players is difficult.

Feasibility: the success of an electronic marketplace that aims at optimizing the current value chain of  $\rightarrow$  consultancy that will give us an "in" with the large large customers is critically dependent on deep  $\rightarrow$  customers in the region, plus credibility, co-branding, domain expertise and strong customer relationships.

**Technology**: B2B is more dependent on quality technology than other marketplace models (C2C or  $\rightarrow$ B2C). Technology is key for e-hub extensions.

(given our strategic positioning) is big.

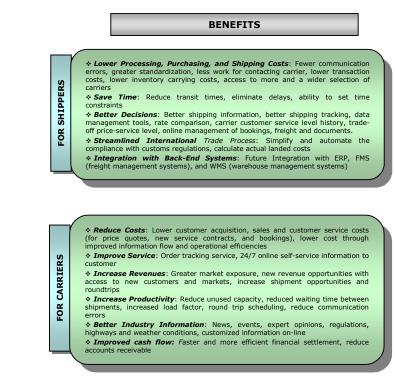
management team is ready, committed, is comprised of natives of the region, and already executing, with

Strategic partnership: with a leading global logistics and deep domain expertise for a superior offering.

Deep expertise: LetsCargo enjoys deep and proven technical expertise in the Internet and e-commerce areas. Key differentiator from other regional teams.

**Payoff:** The immediate market is substantial. The  $\rightarrow$  **Searching for funds:** we are actively looking for potential for follow-on opportunities and extensions  $\rightarrow$  investors to partner with and continue the execution of our business plan.

### Value Proposition



### Why Transportation/Logistics?

A huge, highly inefficient, very fragmented, and easily scalable market

Transportation and distribution requirements relatively standard across countries and across industries

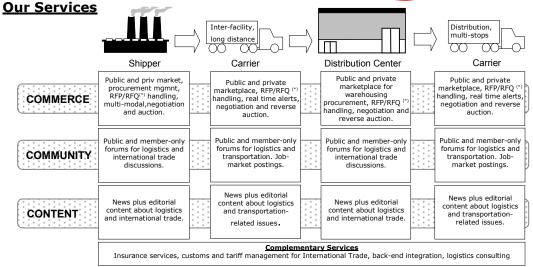
Logistics and transportation is a critical component of every industry value chain

Attractive and well suited for partnerships and alliances with other marketplaces

Transportation industry can be targeted as a vertical market in itself with its own supply chain

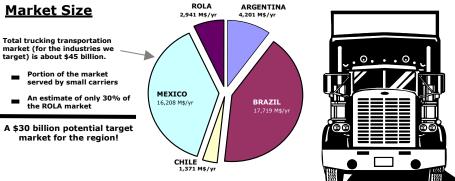
Strategic platform for integrating vertical markets, and ancillary services into a big hub of collaborating marketplaces





(\*) Request for Proposal/Request for Quote

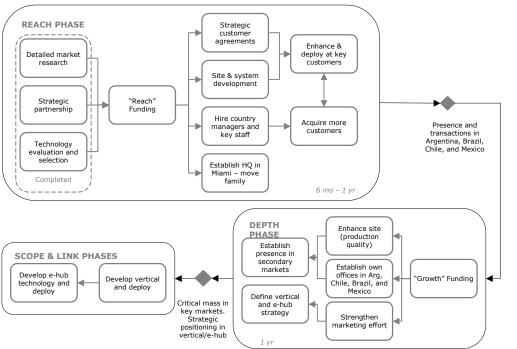
## Exec. Summary – Market, Competition, Advantages, Need



### **Financial Need**

We need about \$2M now to complete our "Reach" phase, and another \$2M to carry on our "Depth" phase. We estimate a potential for up to \$200M of revenues by the fifth year of operation.

### **Operations Plan**



# Country

Company

Market

Languag

RodoFretes Brazil	Trucks Portuguese	Jabur (NA)	MS ASP	Then a 6-month fee for carriers and shippers	gas stations; koule aucuons; weather conditions; transit law; gas stations; distance calculator; maps;news & events;monthly prizes	Many services not implemented. \$500,000 initial investment. Jabur is a Brazilian tire retailer with stores in 40 cities
Webtrans Brazil	Trucks Portuguese	Unknown (NA)	Static;limited interactivity	Monthly fees \$80	Website development, maintenance and hosting Internet EDI application development, A/P, A/R automation, electronic Invoicing, Data entry applications, basic routing exchange	eCommerce System Integrator and Service Bureau rather than a marketplace. Many services not implemented. Lots of banners.
MercoTrack Chile	Trucks Spanish	E-Ventures; Loginsa Logistics (NA)	MS ASP	Carriers: \$30/mo (first three mo. free) Shippers: free	Access through phone Marketplace (post, review, select bids) Freeway conditions Directory of companies, News & Events	Site w/dead links, ASP/DB errors, underdeveloped. No contact address/phone. Include ads.
NetLogistiK Mexico	Trucks Spanish	Carrierpoint TUM	Carrierpoint's	Fee per shipment	Marketplace for long-distance transportation, chat	Very early stage, initial deployment in Mexico. Site not live (May'00)
Logisat Argentina	Trucks Spanish	None Known (NA)	Static HTML pages	Unknown	Basic Marketplace Satellite Control services and equipment for sale	More satellite tracking services and equip. than a eMarketplace
CarrierPoint Atlanta, GA	Trucks English	TireDex, iXL, WorldCatch, Chemicalbid, IronMax, ChemConnect, BidMgr., MaterialNet, Randall Pub.	Java, JSP, Javascript XML, CGI, DHTML, PERL, EJB, JDBC, Oracle DB, Solaris	Fee per shipment	Marketplace, data warehouse, ERP/FMS and Tracking Systems Integration, Forums, Ask the Experts, news, alerts, OLAP	First Round Nov. 99: \$1.3 million Investors: iXL, CyberLab Ventures, Simon & Sons, Deutche Bank.
NTE Downers Grove IL	Trucks English	mySAP.com, (500+ shippers, carriers, and thru Manugistics)	Proprietary GUI	initial fee + cost of NTE GUI	News, events, marketplace, tracking	4th round Jan 00: \$ 53 Millions (Hummer Winblad, AT&T, CrossPoint,, Divine interVentures, Fedex and Dell)

Representative Services

Freight auctions: Route auctions: weather

Other Relevant Truck marketplaces: FreightMatrix (from i2), Transplace, eFlatBed, FreightQuote, LoadMatch. Other players in Europe (not shown)

### **Competitive Advantage**

Competition (all starting)

Partners

(Customers)

Site

Technology

Transaction

Costs

Eroo until 7/00



#### Some Statistics about the Management Team

 60+ years of professional experience, in both technical and managerial positions. All senior level people.

· 51+ years of higher studies, Master's including several degrees in Business, Computer Science, and Engineering, from world-leading institutions

 Focused on excellence: multiple academic and professional awards. Several publications and patents. Fluency in English, Spanish,

Portuguese, German, Hebrew, and French. Several natives of Latin

America, intimate with the culture and tradition of the region

 Substantial and relevant professional experience in the US, in both small high-tech companies and large corporations.

· Led and managed three independent ventures in our own countries, and participated in the building of a US-based start-up.

· Substantial prior experience in working together, making for a very cohesive team focused on rapid decision making and flawless execution

### Deep Technological Know-How

Andersen Consulting FUJITSU PERSONAL SYSTEM

lets cargo

Observations

Northeastern []N] INIVERS

Business and Internet Experience

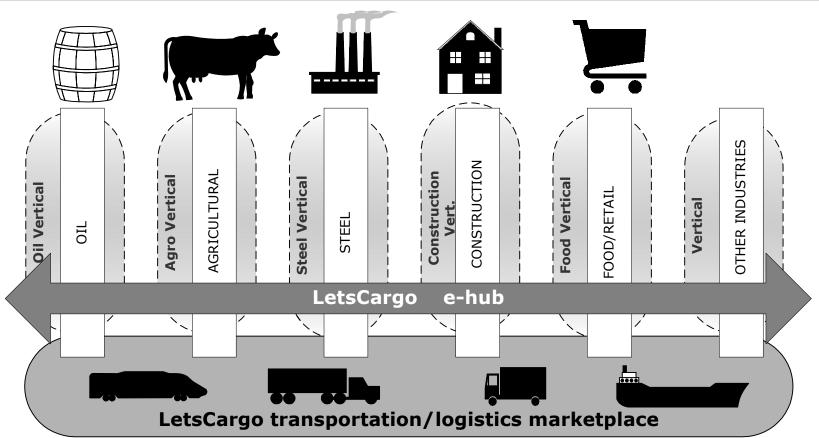


Deep Domain Expertise, Strong Brand and Key customer contacts

> MIEBACH LOGISTICS GROUP Consultants and Engineers

Our partnership with Miebach Logistik Group GmbH provides immediate credibility, leading knowledge about logistics and transportation, second-tonone reputation in Latin America, deep domain expertise for added-value offerings, and the global presence to expand into Europe and Asia.

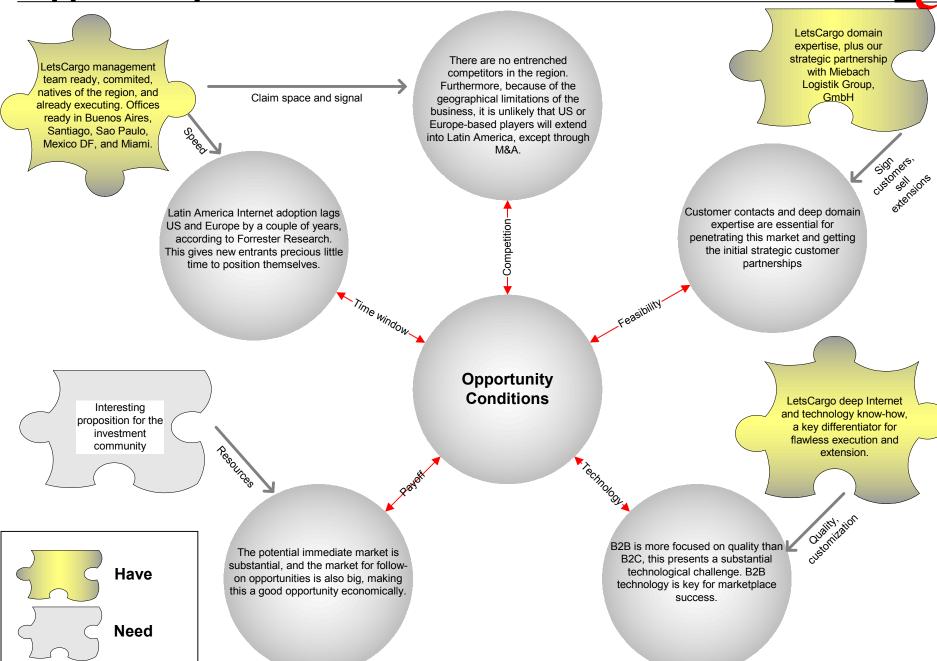
## Mission



LetsCargo's long-term mission is to become the e-marketplace hub for the Latin American region, enabling communication and commerce between the area's buyers, sellers, and other electronic vertical marketplaces through its technology and business links. LetsCargo short-term mission is to become the premier logistics/transportation e-marketplace in the Latin American region, establishing technical and business links with major industry players and enabling them to procure their transportation and logistics services.



# **Opportunity Assessment**



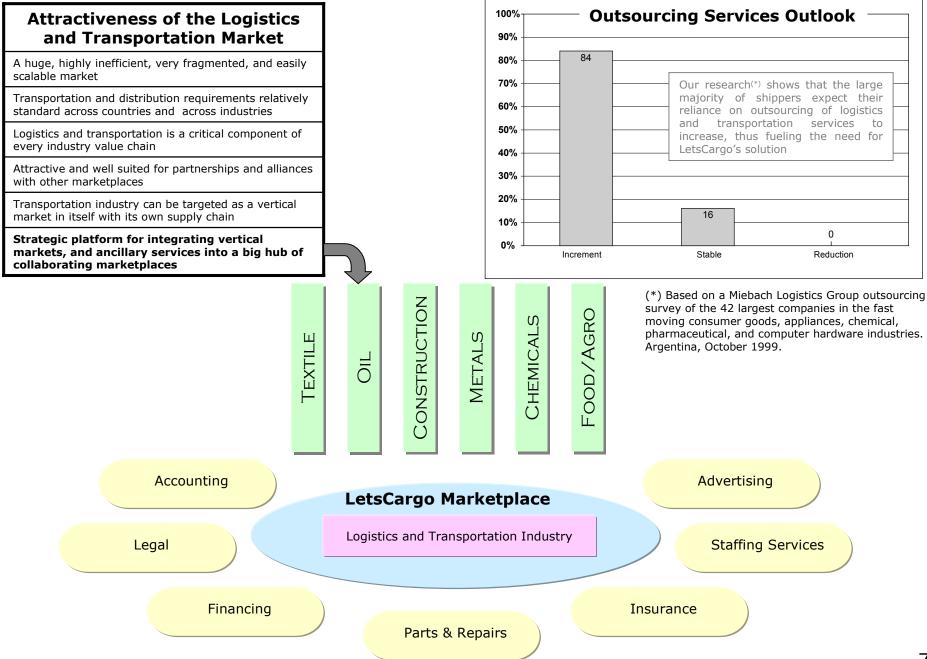
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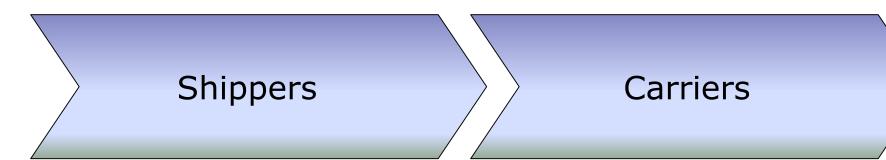
# Why a transportation & logistics marketplace?





## **Shipper and Carrier Basics**





- Spend 5 to 15% of their revenues in transportation
- Negotiate routes with half a dozen of carriers
- Contracts last for 1/2 to 5 years
- Base purchase decision on cost, quality and availability
- They normally have the power over the carriers

- Provide transportation services to shippers
- Revenues of \$45 Billion in Latin America
- 40% unused capacity because of market inefficiencies



### <u>Large</u>

25 to 100+ trucks Subcontract routes to smaller carriers Revenues >\$3M



<u>Medium</u> 3 to 24 trucks Revenues < \$1M

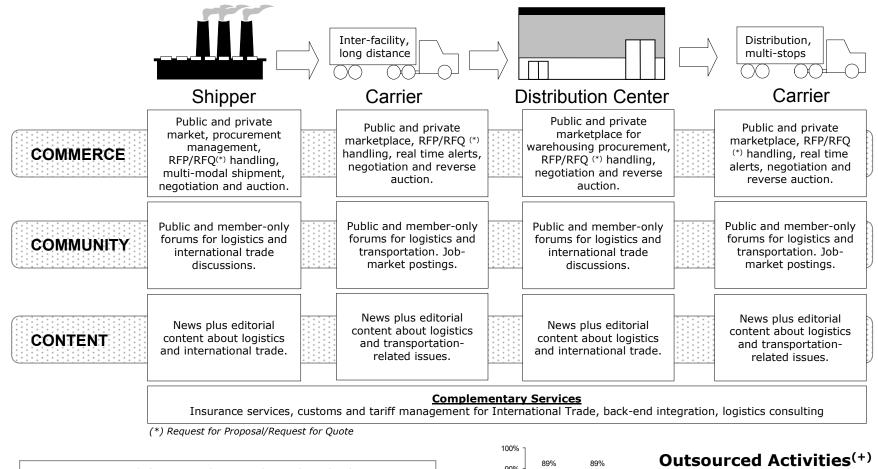


**Small** 1-2 trucks, usually old Informal/family companies

### Shipper Segmentation:

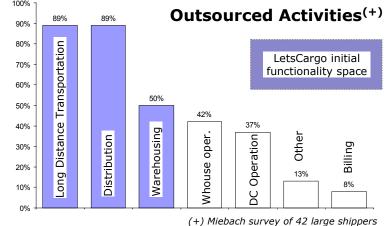
Α	Agricultural, Mill & Oils
В	Food
С	Metal & Steel & Construction
D	Drinks and beverages
E	Diary
F	Chemical
G	Laundry and Health Care
Н	Plastics, Tires and rubber
I	Pulp and paper
J	Tobacco
K	Textile and shoes
L	Appliances

## **Our Service - Overview**



LetsCargo initial functionality is aligned with the services that are currently being outsourced by large companies in the region. Furthermore, LetsCargo is well positioned to attack the rest of the outsourced activities in the near term.

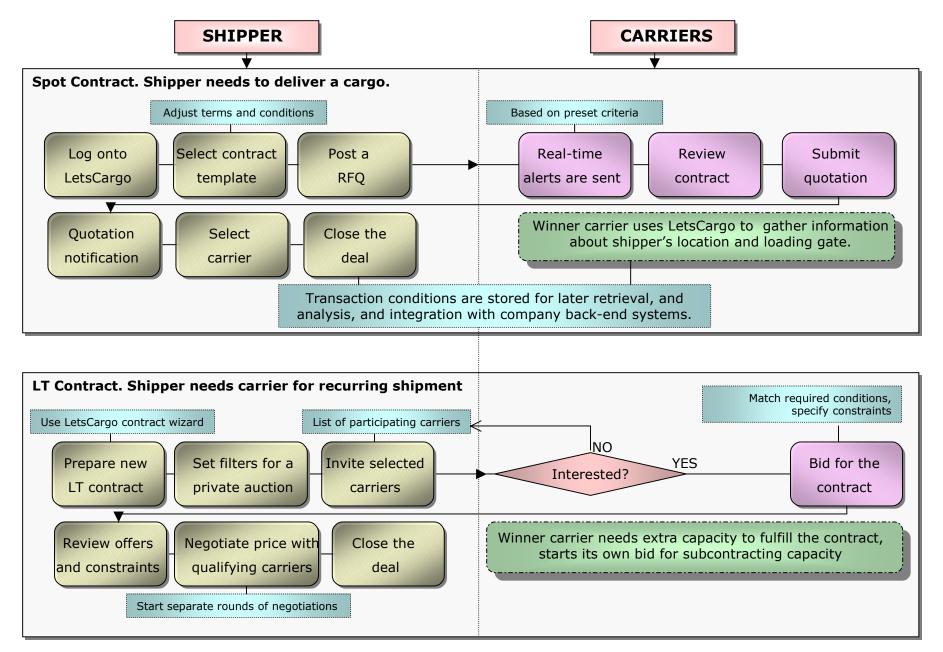
In our initial commerce offering, long distance transportation and distribution services will be offered and contracted through LetsCargo site. In addition, warehousing capacity and needs will be brokered as well.



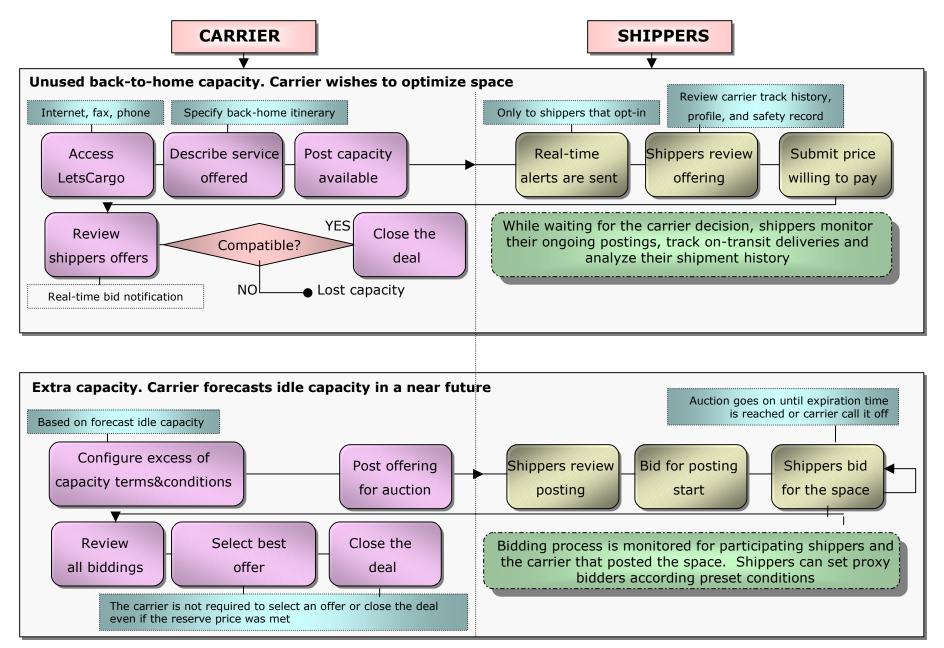
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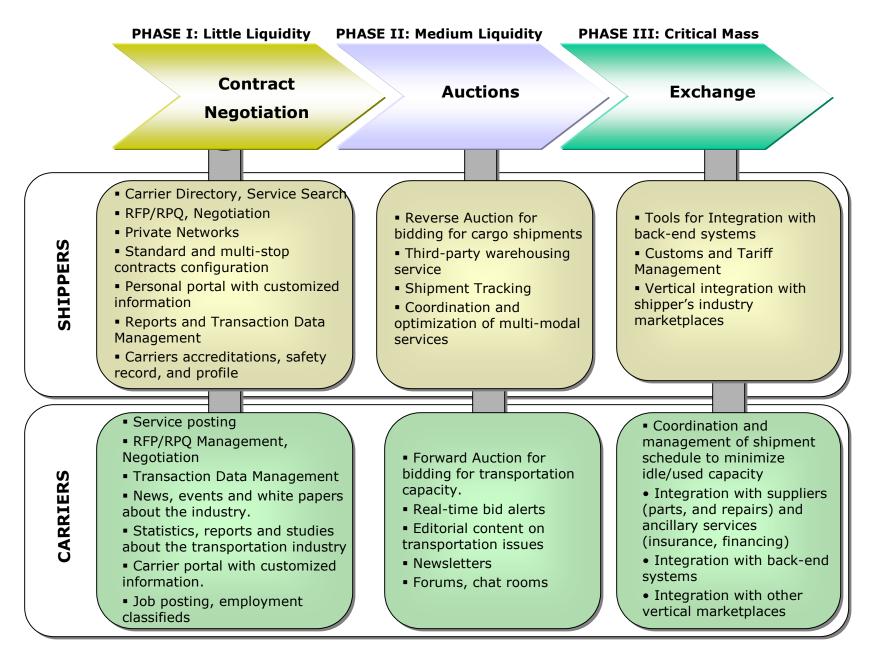






## **Our Service – Schedule of Services**







### **Differentiated Features from Services Currently Offered (in other parts of the world):**

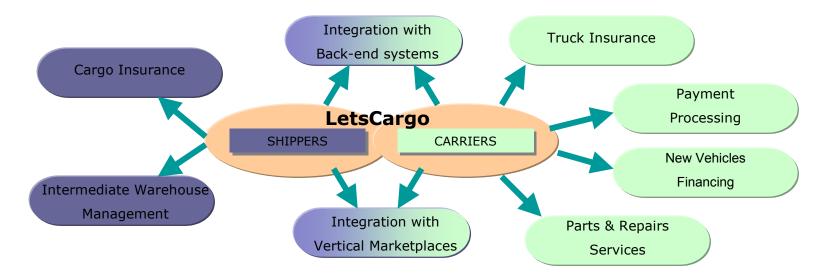
>Temporary Warehousing space auctions, third-party logistics services. High growth market and excellent complementor of the transportation business.

>Customs and Tariff Management for International Trade. Complementary service very important for the Mercosur free trade zone.

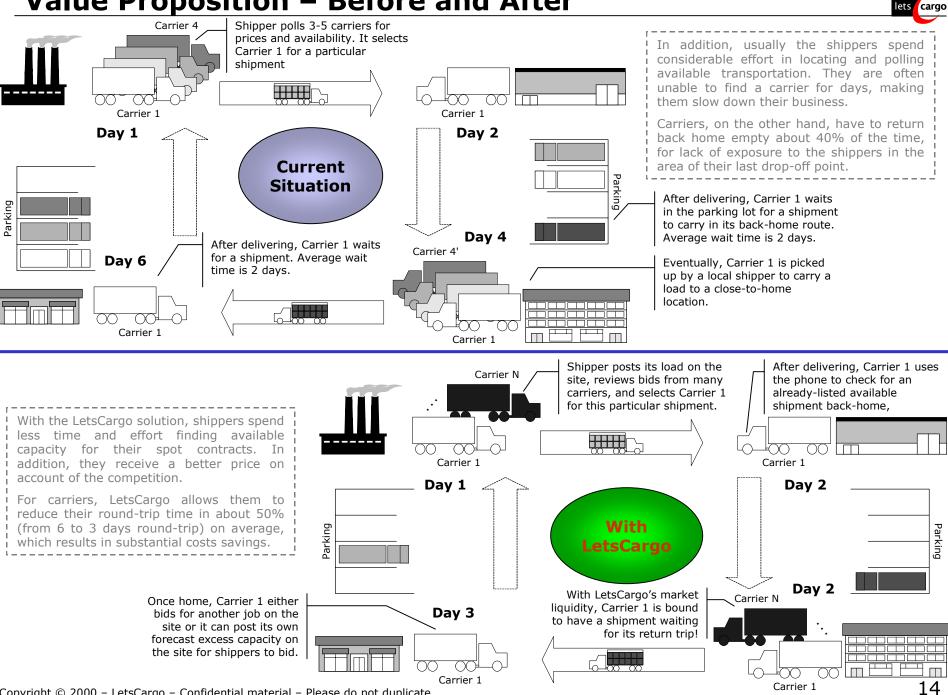
>Services and supplies for carriers' value chain, i.e., transportation as a vertical marketplace.

>Supports multi-stop distribution contracts. Final link to the customer in the supply chain, accounting for approximately 70% of the transportation costs.

### **Complementary Services for Shippers and Carriers**



# Value Proposition – Before and After



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SHIPPERS

FOR

CARRIERS

FOR



## BENEFITS

Lower Processing, Purchasing, and Shipping Costs: Fewer communication errors, greater standardization, less work for contacting carrier, lower transaction costs, lower inventory carrying costs, access to more and a wider selection of carriers
 Save Time: Reduce transit times, eliminate delays, ability to set time constraints
 Better Decisions: Better shipping information, better shipping tracking, data management tools, rate comparison, carrier customer service level history, trade-off price-service level, online management of bookings, freight and documents.
 Streamlined International Trade Process: Simplify and automate the compliance with customs regulations, calculate actual landed costs
 Integration with Back-End Systems: Future Integration with ERP, FMS (freight

management systems), and WMS (warehouse management systems)

Reduce Costs: Lower customer acquisition, sales and customer service costs (for price quotes, new service contracts, and bookings), lower cost through improved information flow and operational efficiencies

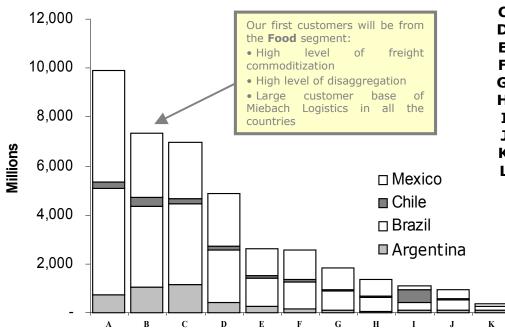
Improve Service: Order tracking service, 24/7 online self-service information to customer

Increase Revenues: Greater market exposure, new revenue opportunities with access to new customers and markets, increase shipment opportunities and roundtrips
 Increase Productivity: Reduce unused capacity, reduced waiting time between shipments, increased load factor, round trip scheduling, reduce communication errors
 Better Industry Information: News, events, expert opinions, regulations,

highways and weather conditions, customized information on-line

Improved cash flow: Faster and more efficient financial settlement, reduce accounts receivable

# The Market – Shipper Segmentation



## **Initial Contact List:**

Agricultural, Mill & Oils Α В Food С Metal & Steel & Construction D Drinks and beverages Ε Diary Chemical F G Laundry and Health Care н Plastics, Tires and rubber Ι Pulp and paper J Tobacco Textile and shoes Κ L **Appliances** SOPROLE Ford Motor Company Procter&Gamble B Kimberly-Clark We have high-profile contacts not only for the Food segment, L but for most of the industrial sectors in our four territories.



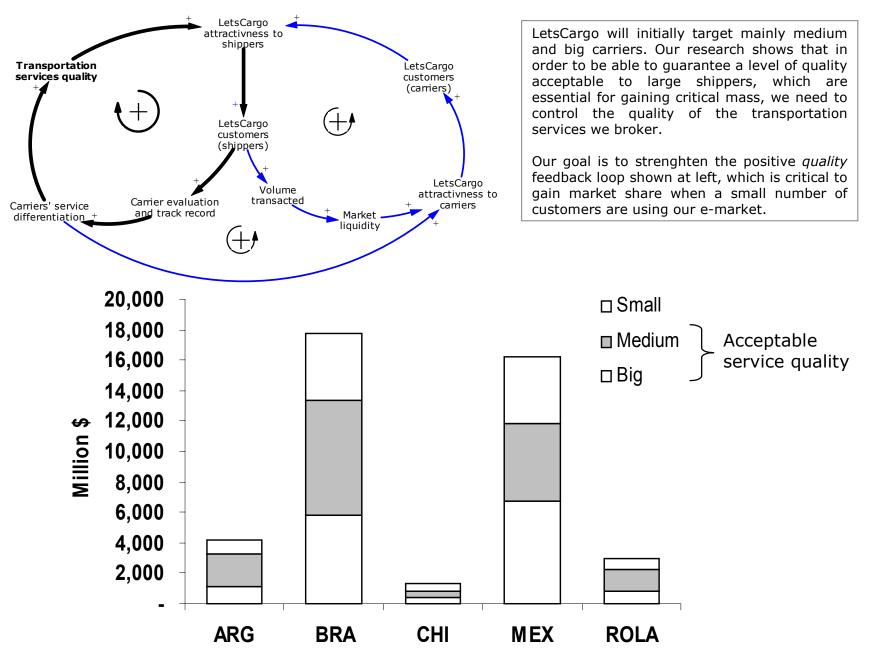
Segment	Argentina	Brazil	Chile	Mexico
Agricultural, Mills & Oils	Molinos Rio de la Plata, Refinerias de Maiz			MINSA, Productos de Maiz
Food	Bagley, Nestle, Terrabusi - Nabisco, Lia	Santista Alimentos	Wasil, Nestle, Luchetti	Phillip Morris, Jumex, Kraft, Nestle, Gillette
Metal, Steel & Construction	Acindar	SKF	Sodimac, Disputada	SKF, Galvaje, Cementos Apasco
Drinks and Beverages	Quilmes	Seagram Tropicana, Brahma	Watt's	Coca Cola
Diary	Parmalat		Soprole	
Chemical	Quimica Estrella			
Laundry and Health Care	Kimberly-Clark, Procter & Gamble	Wella, Kimberly-Clark, Belocap	Wella, Fcias. Ahumada	Unilever, Procter & Gamble
Plastics, Tires and Rubber	Ford	Ford, Chrysler		
Pulp and Paper	Papelera del Plata			
Tobacco	Phillip Morris			
Textile and Shoes	Alpargatas		Falabella, Almacenes Paris	
Appliances	Garbarino			





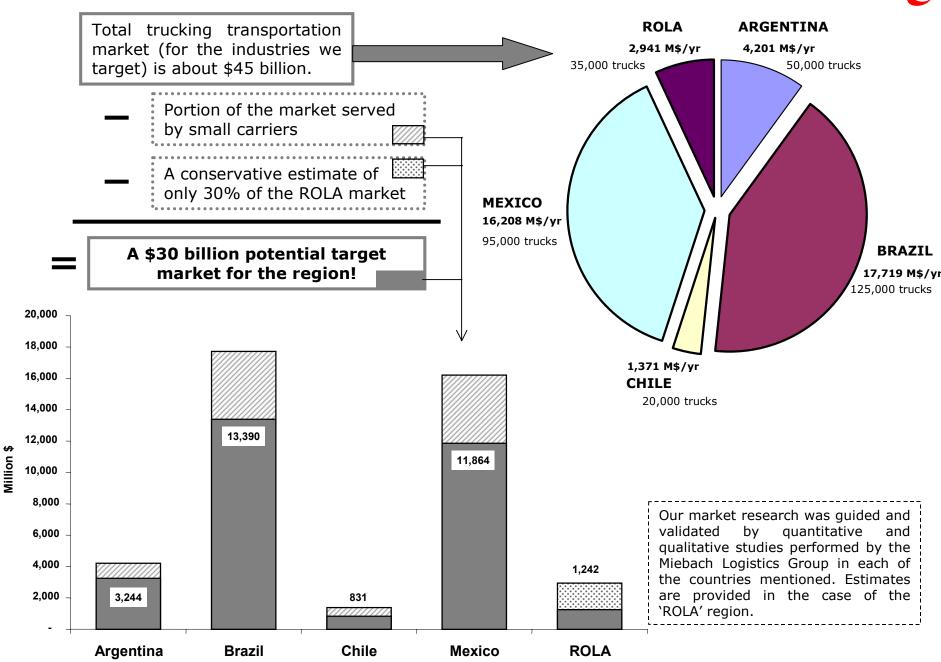
## **The Market – Carrier Segmentation**





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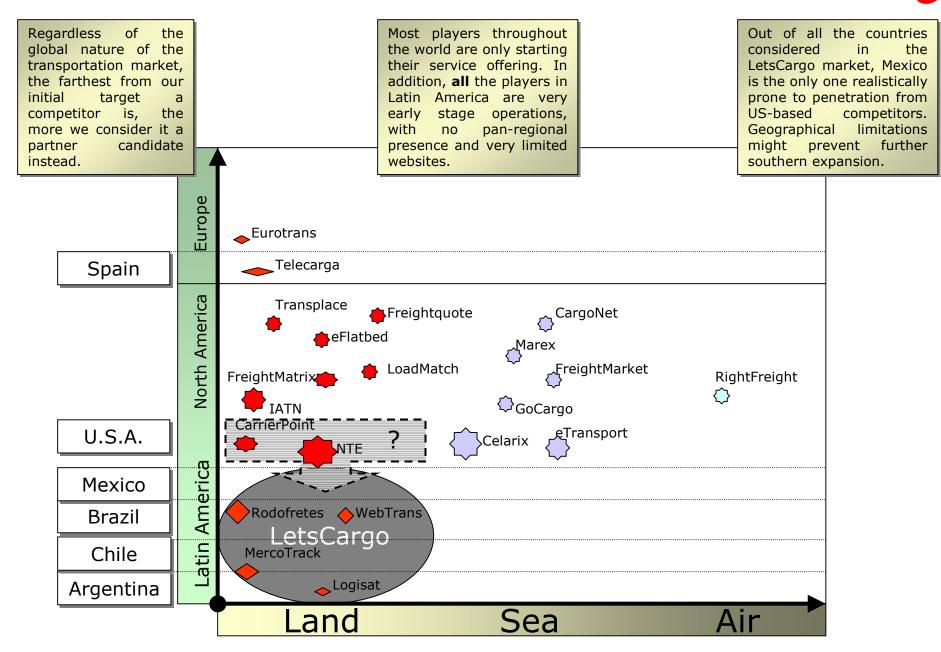
## **The Market – Size Estimates**



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# The Market – Competitive Landscape





# **The Market – Competitor Profiles**







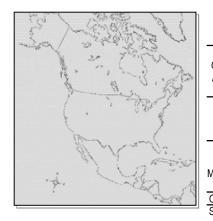
Company Country	Market Language	Partners (Customers)	Site Technology	Transaction Costs	Representative Services	Observations
RUDUFIEIES I LIUCKS I JADUL I V		Freight auctions; Route auctions; weather conditions; transit law; gas stations; distance calculator; maps;news & events;monthly prizes	Many services not implemented. \$500,000 initial investment. Jabur is a Brazilian tire retailer with stores in 40 cities			
Webtrans Brazil	Trucks Portuguese	Unknown (NA)	Static;limited interactivity	Monthly fees \$80	Website development, maintenance and hosting Internet EDI application development, A/P, A/R automation, electronic Invoicing, Data entry applications, basic routing exchange	eCommerce System Integrator and Service Bureau rather than a marketplace. Many services not implemented. Lots of banners.
MercoTrack Chile	Trucks Spanish	E-Ventures; Loginsa Logistics (NA)	MS ASP	Carriers: \$30/mo (first three mo. free) Shippers: free	Access through phone Marketplace (post, review, select bids) Freeway conditions Directory of companies, News & Events	Site w/dead links, ASP/DB errors, underdeveloped. No contact address/phone. Include ads.
NetLogistiK Mexico	Trucks Spanish	Carrierpoint TUM	Carrierpoint's	Fee per shipment	Marketplace for long-distance transportation, chat	Very early stage, initial deployment in Mexico. Site not live (May'00)
Logisat Argentina	Trucks Spanish	None Known (NA)	Static HTML pages	Unknown	Basic Marketplace Satellite Control services and equipment for sale	More satellite tracking services and equip. than a eMarketplace

### Europe

Company Country	Market Language	Partners (Customers)	Site Technology	Transaction Costs	Representative Services	Observations
Telecarga Spain	Trucks Spanish	Unknown (NA)	Static HTML pages	Annual: \$400+tax 3-	Bulletin board for carriers, directory, forum, chat, marketplace for posting offerings, job market, shipment tracking, legislation, statistics, transportation store (transportation. as vertical market)	
Eurotrans Belgium	Trucks 9 western languages	Fina gas station Febetra (Carrier focused)	CGI-script dynamic content.	Unlimited use: \$100/month.	Exchange News, Kiosks Links to transportation related services.	Web hosting for carriers. Febetra is the Belgium Carrier Association. Free first 2000 posting each day



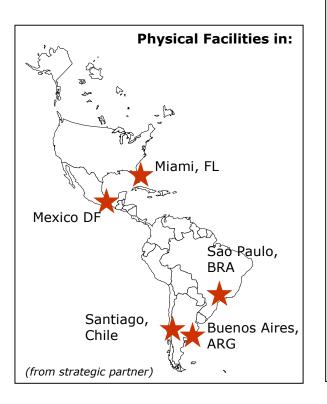
U.S.



Company HQ	Market Lang.	Partners (Customers)	Site Technology	Transaction Costs	Some Rep	presentative Services	Observations
CarrierPoint Atlanta, GA	Trucks English	TireDex, iXL, WorldCatch, Chemicalbid, IronMax, ChemConnect, BidMgr., MaterialNet, Randall Pub.	Java, JSP, Javascript XML, CGI, DHTML, PERL, EJB, JDBC, Oracle DB, Solaris	Fee per shipment	and Trackir	lata warehouse, ERP/FMS ng Systems Integration, the Experts, news, alerts, OLAP	First Round Nov. 99: \$1.3 million Investors: iXL, CyberLab Ventures, Simon & Sons, Deutche Bank.
NTE Downers Grove, IL	Trucks English	mySAP.com, (500+ shippers, carriers, and thru Manugistics)	Proprietary GUI	initial fee + cost of NTE GUI	News, event	s, marketplace, tracking	4th round Jan 00: \$ 53 Millions (Hummer Winblad, AT&T, CrossPoint,, Divine interVentures, Fedex and Dell)
IATN Milwaukee,WI	Easy access demos tailored for shippers, carriers, 3PLs, brokers, and forwarders 55,000 shipper bid request/day 100 Carrier bids per request						
Other Relevan	nt Truck m	arketplaces: FreightMatrix (f	rom i2), Transplace, e	FlatBed, Fre	eightQuote, L	oadMatch	· · · · ·
Sea Transpor	tation mar	ketplaces: Celarix, eTranspor	t, Marex, OceanWide,	GoCargo	Air	Transportation market	places: RightFreight







### Some Statistics about the Management Team

- 60+ years of professional experience, in both technical and managerial positions. All senior level people.
- 51+ years of higher studies, including several Master's degrees in Business, Computer Science, and Engineering, from world-leading institutions
- Focused on excellence: multiple academic and professional awards. Several publications and patents.
- Fluency in English, Spanish, Portuguese, German, Hebrew, and French.
- Several natives of Latin America, intimate with the culture and tradition of the region.
- Substantial and relevant professional experience in the US, in both small high-tech companies and large corporations.
- Led and managed three independent ventures in our own countries, and participated in the building of a US-based start-up.
- Substantial prior experience in working together, making for a very cohesive team focused on rapid decision making and flawless execution









Consultants and Engineers



**Luis Blando** (Executive Officer) is currently a Principal with GTE Laboratories (now VeriZon), in Waltham, Massachusetts, where he serves as a strategy consultant for eCommerce business development initiatives and also as a program manager and lead for different high-technology products. In his 10+ years of professional experience, he has worked in management and technical positions in Fidelity Investments, Harmonix Corporation, and the Technit Group. His



experience spans different industries as well as different corporate cultures, with substantial involvement in building and managing a start-up company (Harmonix). Mr. Blando is currently rounding his Business education with a Master's degree in Management from the Sloan School at MIT. In addition, he has received two previous Master's degrees in Computer Science from Northeastern University and the University of Nevada, respectively. His undergraduate degree is in Systems Engineering, from the Catholic University of Córdoba, in Argentina.

**Martin Busse** (Operations Officer) worked for four years at the Miebach Logistics Group Buenos Aires office, first as a project engineer and later as a project manager. He consulted for a variety of industries, such as food, steel, aircargo, telecommunications, chemical, and paper, focusing on strategic and engineering logistics. His expertise is operations and supply chain optimization of fast-moving consumer goods. Mr. Busse is currently finishing his M.S. in Management and Engineering degree from the Sloan School



Management and Engineering degree from the Sloan School at MIT. In addition, he holds a B.S. and M.S. in Nuclear Engineering from the world-reknown Balseiro Institute, in Argentina.

<u>Martin Eckert</u> (Logistics Officer) joined the Miebach Logistics Group Frankfurt office in 1982, working as a project manager for several engagements throughout Europe. He made partner in 1987 and is currently serving as president of the company. Mr. Eckert was responsible for opening the Barcelona, Buenos Aires, Santiago de Chile, San Pablo, Mexico, and Miami offices of Miebach Logistics and he oversees the group's Latin American operations. In addition,



he is responsible for the group's supermarket and food global competency center. He received a Diploma in Industrial and Economic Engineering from the Technological University of Berlin.

**Edwin Elberg** (Marketing Officer) is currently the Technology Officer at Comicrom, a 2000+ people company in Chile, where he is responsible for technology strategy as well as marketing and new business development. He has developed several lines of business and won international customer awards. Prior to Comicrom he worked in Sonda, a major Chilean corporation, as a product manager for plant automation. In addition, he is an accomplished entrepreneur, having founded Intervisual, a



networking hardware company, and Hope Benchmarking, a services company that currently provides benchmarking and data consolidation for more than 15 bottling plants of The Coca-Cola company in all major Latin American countries. Mr. Elberg has recently received a Master's degree in Management from the Sloan School at MIT. He had previously obtained both B.S. and M.S. degrees in Electrical Engineering from the University of Chile.

**Diego Viñas** (VP Business Development) is a Senior Engineer at Oracle Corporation, in California, where he focuses in electronic commerce, business-to-business technology strategy, and software development. Prior to Oracle, he worked in Fujitsu Personal Systems, Inc., in the area of multi-media Internet technologies; and in Newsoft Inc., in Freemont, California, where he was the project lead for their main product. In addition, he was a researcher at the Information Science



Research Institute in Las Vegas, Nevada, and the system administrator of the IT Department of the Province of Córdoba, Argentina. Mr. Viñas is finishing his MBA at the San Jose State University, California. He has previously received a Master's degree in Computer Science from the University of Nevada and a Systems Engineering Diploma from the Catholic University of Córdoba.

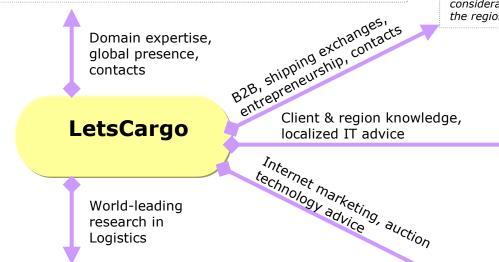
**Juan Manuel González** (Technology Officer) works as an Engagement Manager for Andersen Consulting's Global Technology Information Systems Division. As such, he has successfully led teams in different projects throughout Latin America. His focus of expertise lies in the areas of IT Operations Management, IT Strategy and Readiness, and IT Risk and Resource Management. Prior to Andersen Consulting, he worked as a consultant for

Teltech Inc., in upstate New York, where he was deployed at IBM. He also worked as a Systems Engineer for IBM in Argentina. Mr. Gonzalez holds a Master's degree in Computer Science from the University of Nevada and a Systems Engineering Diploma from the Catholic University of Córdoba.

## **Competitive Advantage – Strong Advisory Board**



<u>Dr. Joachim Miebach</u> is the Founder and Managing Director of the Miebach Logistik Holding, GmbH, and he coordinates the businesses of all the international operating consultancies. Dr. Miebach graduated in 1971 as "Doktor Ingenieur" with a thesis for new planning methods in distribution warehousing. After some years in the planning department of a leading German material handling manufacturer, he founded his practice in 1973. He developed the specific Miebach planning philosophy which is characterized by a combination of creativity and innovation. Alternative solutions are created by an innovative, still pragmatic process, but decisions are based on reliable and exact calculations. In subsequent years the company has developed into a leading international logistics consultancy. *Dr. Miebach brings to our team indepth knowledge of the logistics field, as well as a vast network of experiences, contacts, and resources in Europe, Asia, and the Americas.* 



Dr. Moshe Ben Akiva is the Edmund K. Turner Professor of Civil and Environmental Engineering at the Massachusetts Institute of Technology (MIT) and Director of the MIT Intelligent Transportation Systems (ITS) Program. Dr. Ben-Akiva's area of research include transportation systems, transportation demand and network modeling, infrastructure management, market research and econometrics. He has developed many of the discrete choice and demand modeling techniques that are being widely applied in a variety of disciplines and industries. He has been involved in numerous studies of transportation systems and has developed a number of operational model systems. He has worked as a consultant to private companies and public agencies in industries such as transportation, telecommunications, financial services and energy. He has recently been engaged as a transportation consultant in several countries including the United States, the European Union, Israel, Sweden, Thailand and the United Kingdom. He is a member of the Board of Directors of Cambridge Systematics and a Director of Hague Consulting Group.

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<u>Gabriel D. Obrador</u>, Chief Executive Officer at Global Companies, a \$2 billion dollars energy company, the US operation of Repsol-YPF, the world eighth largest oil company with a \$35 billion market capitalization. From 1995 to 1998 he oversaw YPF's expansion into Latin America, leading the acquisition of 12 companies for a total of 2.8 billion dollars in Argentina, Brazil, Bolivia, Chile, Venezuela, Colombia, Peru, Ecuador, and the US. He has been a consultant and advisor for several Internet companies, like Zefer, nTier, Automated Profile Management LLC, Siemens Business Services, and Virtual Goods LLC, among others. He recently founded Shipping Exchange LLC, an online shipping marketplace for oil and products. He is also the author of four patents, the most recent ones in the areas of smart card technologies and shipping technologies. Mr. Obrador is a MS of Business Administration graduate of the Sloan School of Management at MIT. *Mr.Obrador brings considerable experience in forming an Internet company in this space, knows the region very well, and has been pro-active in helping our team succeed*.

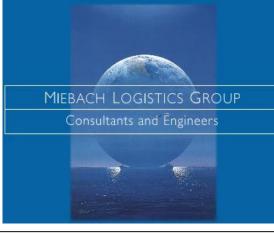
Dr. Edmundo D. Ramos, Chief Information Officer of Techint Inc., a global engineering and construction company, part of the \$6 billion Techint Group. He is responsible of the implementation of IT projects worldwide, currently overseeing the deployment of the virtual construction company project on the Internet. He is member of the advisory committee of Intelligent Systems, a Division of Techint Services for the launching of new e-business projects. He has been president of the Argentinean Computer Aided Design Association, and is currently President of SADIO, the Argentinean Society of Informatics. Dr. Ramos has a PhD from Rutgers University. Dr. Ramos brings to our team a detailed knowledge of the client, by virtue of his association to the Techint group, the leading holding in Argentina, and also advice on Internet strategies and technology in Latin America.

<u>Dr. Dan Ariely</u>, Sloan Career Development Professor, Sloan School of Management at MIT. Prof. Ariely has a PhD in Cognitive Psychology from the University of North Carolina at Chappel Hill, and a PhD in Marketing from the Fuqua School of Business at Duke University. Prof. Ariely's research focuses on human decision-making, behavioral economics with a strong emphasis on electronic commerce. Dan's research evaluates the domain of interactive home shopping environments from the perspectives of decision quality, price sensitivity, consumer welfare, retention, and benefits for retailer. Dan has also an active interest and research programs on the issues of smart agents, and electronic auctions. *Dr. Ariely brings to our team leading-edge advice regarding auction technology and Internet marketing.* 

# **Competitive Advantage – Strategic Partnership**



Miebach Logistics Group The is an international consultancy dedicated to assisting its clients in developing world class supply chain strategies and solutions. It offers a full service in consultancy and engineering from strategy to implementation as a single source of supply. Their services are distinguished by an integrated approach combining Logistics Strategy, Engineering and IT as well as People and Operations to meet all the requirements of a total logistics solution.





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The Miebach Logistics Group is the leading consultancy of its type in Latin America. It engages in projects with most major would-be customers of LetsCargo, both on the buy (shipper) and sell (carrier) side. When the person responsible for logistics and transportation in a large company needs help, she calls the Miebach Group. They enjoy an unparalleled reputation in the region, and their know-how is widely recognized in logistics circles as second-tonone in the Latin American region.

In addition to its dominating Latin American presence, its offices in Miami and Detroit (US), Barcelona and Madrid (Spain), Bangalore (India), Berlin and Frankfurt (Germany), Milano (Italy), Zug (Switzerland), and Oxford (UK), give Miebach a truly global presence that will enable LetsCargo to expand its operations into Europe and Asia.

Our partnership with Miebach Logistik Group GmbH enables us to have access to their knowledge base, use of their offices and infrastructure during our start-up period, their pro-active and vigorous sponsorship of our solution, and their participation at branding events In addition, we count with the daily involvement of Mr. Martin Eckert, the company's president and head of its Latin America's operations, which will prove invaluable in our negotiations and initial sales to the powerful clients of the region.

In the future, our partnership with Miebach will competitively position us to define and market complementary offerings, specially those that are knowledge-based and therefore with high value-added.

# **How? – Management Team Organization**

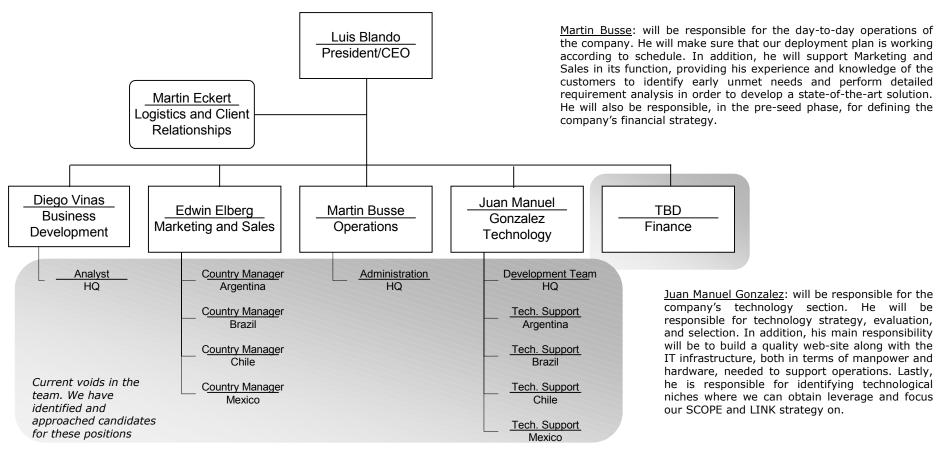


Luis Blando: will be responsible for the company's strategy and overall operations. In addition, he will be responsible for assisting each of the functions in their tasks. Lastly, he will be responsible for hiring key personnel, building strategic alliances, raising venture capital, defining appropriate incentive and compensation schemes, selecting and appointing the board of advisors and directors, and helping create a powerful brand through in-person interaction with large customers in support of the Marketing and Sales function.

<u>Martin Eckert</u>: will be responsible for assisting our venture with domain expertise and know-how in transportation and logistics. In addition, he will play a critical role in our client relationships by helping with meetings, negotiations, and branding. Lastly, he will be the main responsible for our interface to the Miebach Logistics Group.

<u>Diego Vinas</u>: will be responsible for building strategic alliances, expanding LetsCargo's business geographically, and developing LetsCargo's strategy for the SCOPE and LINK phases of our growth. He will identify an industry or segment to attack, and will be responsible for preparing the business case and, more importantly, signing up early customers and partners. In addition, he is responsible for defining the details of the current and future service offerings to our clients and in such role he will support both Marketing and Technology.

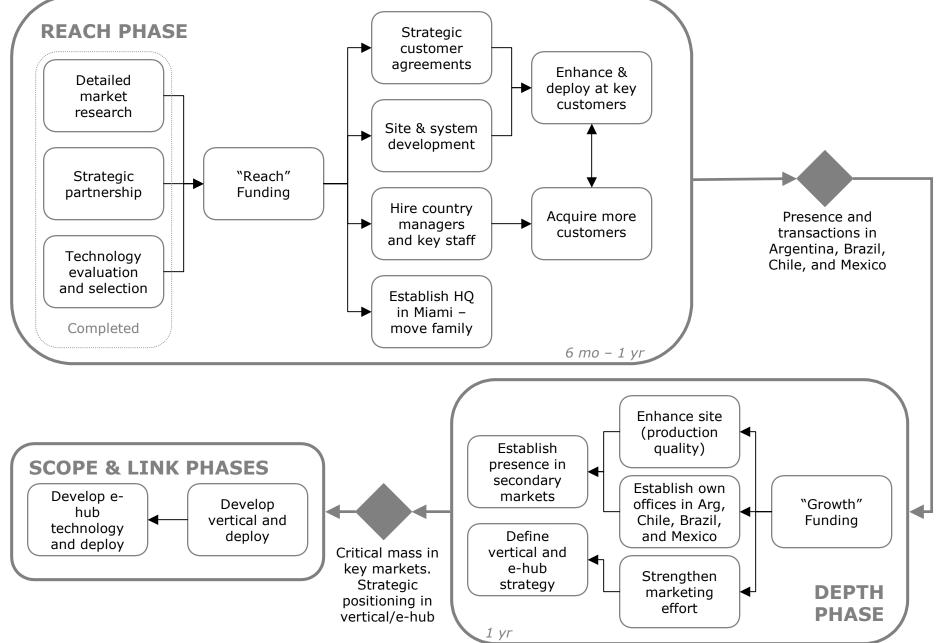
Edwin Elberq: will be responsible for the company's marketing and sales strategy, including pricing, versioning, and regional segmentation. He will define the plan for obtaining the market, will be in direct contact with the country managers, and will supervise the sales force. In addition, he will play a key role in identifying the customer 's unmet needs at an early stage, and will work closely with Business Development to define future offerings.



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# How? – Operations Strategy and Plan





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# How? – Advertising/Marketing Plan

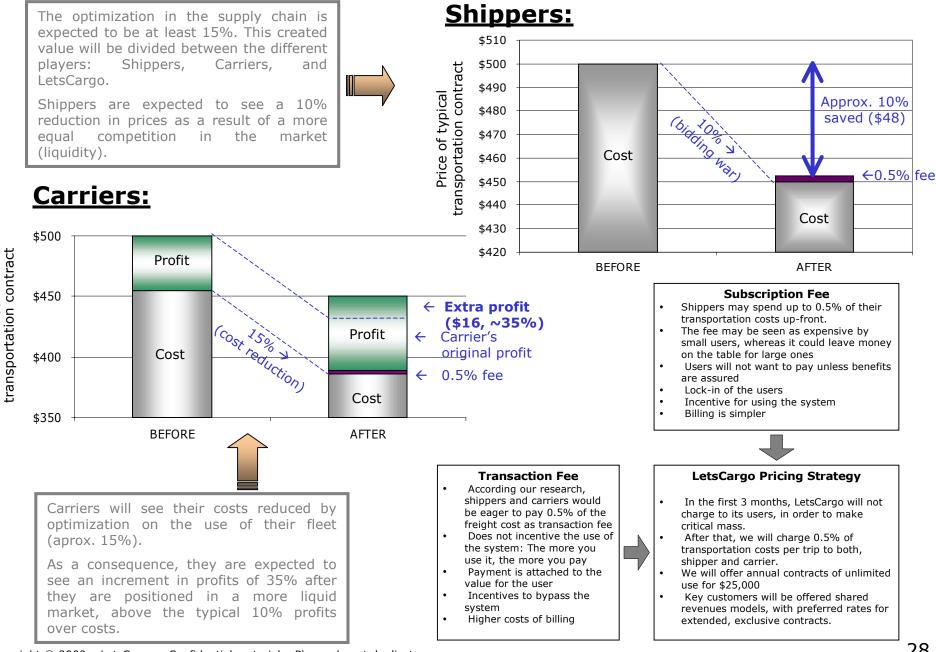


Domain Magazine Vertical sectors related to our target: Agricultural, Food, Metal, Construction. Corporate image and link to web site	carrier brochu and th	ed to lar rs. Incl ure explain	ge shippe udes co ning the s propositionI sed survey	Launch One ev inviting associat shippers represer	vent pe ions,	lo goveri	ogistic large nment	<b>Events</b> Breakfasts logistic offic lead s Internationa speakers	shippers.		
	Month of operation										
	5	6	7	8	9	1	.0	11	12		
Launch Mailing Telemarketing Newspaper Domain Magazine Events Radio Broadcast Internet (Banner) Internet (eMail) Press Release											
Radio Broadcast Sales pitch and web address	offering on-site meeting.										
Newspaper Main local general newsp financial ones. Corporate i link to web site	mage an	d Gene d Servi propo	ce offe	ering,	paper value profile	Domai	in Wc		orship in lo sport, logisti		

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# How? – Customer Value Proposition and Pricing





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Price of typical

# How? – Technology Evaluation and Selection



### **Technology Objectives:**

<u>User Experience</u>	<b>Operational and Performance Standards</b>
<ul> <li>Reliability (uptime)</li> </ul>	<ul> <li>Scalability and extensibility</li> </ul>
<ul> <li>Responsiveness (speed)</li> </ul>	<ul> <li>Ease of maintenance and configuration</li> </ul>
<ul> <li>Safety/security</li> </ul>	<ul> <li>High off-line and on-line system performance</li> </ul>
	Cost effectiveness
<ul> <li>Simple/intuitive navigation</li> </ul>	<ul> <li>Robustness of architecture</li> </ul>

### **Core Technology Component:**

The core technology component that will support most of our clients' commerce activities is **MOAI's Live Exchange Auction Engine**. This engine will support different types of auction (reverse, forward, etc) and exchanges in a many-tomany commerce environment between shippers and carriers.

### Why a 3<sup>rd</sup>-Party Product as our Core Technology Component ?:

• **Speed-to-market conceptual strategy.** We have decided to implement on top of a highly customizable third-party auction-engine toolkit that will allow us to build a prototype and to have a first-sale status in a few months.

• Third-party products are mature and built over scalable and reliable architectures. There are several thirdgeneration auction engine products with proven performance on the market.

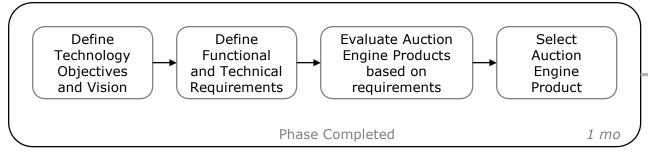
## Why Live Exchange from MOAI Technologies ?:

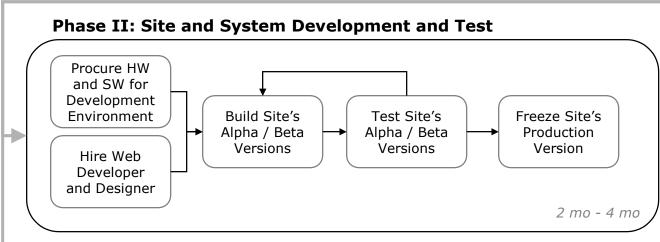
• Yes	)AI ologies	ting mics	Site	eum		IAI ologies	ding mics	Site	eum		IAI ologies	ting mics	Site	eum
No	MOAI Technologies	Trading Dynamics	Open Site	Tradeum		MOAI Technologies	Trading Dynamics	Open Site	Tradeum		MOAI Technologies	Trading Dynamics	Open (	Tradeum
Scalability Level		ullet		$\bullet$	Reporting capability					Credit card support				
Open Solution			$\bullet$	$\bullet$	Logging			$\bullet$		Local tax tables				
Digital Security		$\bullet$	$\bullet$		Advertising	$\bullet$	$\bullet$	$\bullet$		User registr. and update	$\bullet$		$\bullet$	
Real-Time display	$\bullet$	ullet	ullet		English auction	ullet	ullet			Password lookup/change	ullet			
Bid extension	$\bullet$	ullet	$\bullet$	$\bullet$	Reverse auction	ullet	ullet	$\bullet$	$\bullet$	e-mail notification	ullet	ullet	ullet	ullet
Proxy bidding	$\bullet$	ullet	ullet	$\bullet$	Dutch auction	ullet	ullet			International support	ullet		$\bullet$	ullet
Multi-item bidding					Sealed-bid auction		ullet	lacksquare		Buyer and seller ratings	ullet	ullet	$\bullet$	
ERP integration					Fixed-price auction	ullet	ullet			Item categorization		ullet	${\color{black}\bullet}$	
Remote administration		lacksquare			Algorithm customization					Item searching	ullet		lacksquare	
Remote configuration				$\bullet$	Shipping and order tracking		$\bullet$							

## How? – Development Plan Phases and Risks

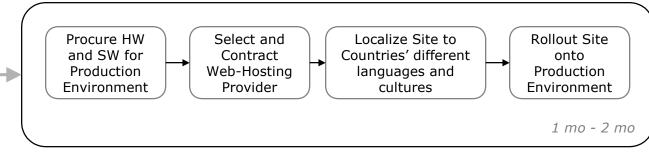








## Phase III: Site's Production Rollout and Regional Deployment



## Phase II: Risk

• The development could take longer than expected.

### Phase II: Risk Control

 Keeping development schedule always on track, monitoring any delay and if necessary, contracting more personnel to help finish the site's prototype.

### Phase II: Contingency

 Contract technical consulting services from MOAI Technologies to help us speed up the site's prototype; contract temporary software developers to help our staff meet the deadline.

## Phase III: Risk

 The custom prototype based on input and needs of our first customers is not representative of the standard uses and requirements of carriers and/or shippers.

### Phase III: Risk Control

• We need to always keep an eye on what is standard and what the market as a whole needs. We need to clearly understand and differentiate custom from standard functionality and as soon I as we finish the initial prototype, focus on improving and upgrading those features that are more useful and I standard.

### Phase III: Contingency

L.

• Allocate more resources to speed up as much as possible the development of the functionality set that is considered more standard and valuable by most of 1 vour potential customers.



### \$ million

## **Local Transportation**

	2	2000	2001	1	2002	2003	2004	2005
Market		30,571	32,100		33,705	35,390	37,159	39,017
Market share		-	\$ 1,605	\$	4,173	\$ 8,053	\$ 13,482	\$ 20,317
Percent share		0%	5%		12%	23%	36%	52%
Interfacility Revenue	\$	-	\$ 1.48	\$	9.60	\$ 37.04	\$ 62.02	\$ 93.46
<b>Distribution Revenue</b>	\$	-	\$ 6.93	\$	18.03	\$ 34.79	\$ 58.24	\$ 87.77
Total Revenues	\$	-	\$ 8.41	\$	27.62	\$ 71.83	\$ 120.26	\$ 181.23

## **International transportation**

	2000	2001	2002	2003	2004	2005
Trips/year	2,892,989	3,037,638	3,189,520	3,348,996	3,516,446	3,692,268
Market share [trips/year]	-	151,882	394,893	762,046	1,275,815	1,922,671
Percent share	0%	5%	12%	23%	36%	52%
Fee/average trip	\$ 11	\$ 11	\$ 11	\$ 11	\$ 11	\$ 11
Revenues	\$ -	\$ 1.59	\$ 4.15	\$ 8.00	\$ 13.40	\$ 20.19

## Third party warehousing

	2000		2001		2002		2003		2004		2005	
Capacity [pallets]		2,500		7,500		50,000	1(	00,000	15	50,000	200,00	
Turn-over [days]		10		10		10		10		10		10
\$/pallet/month	\$	8.00	\$	8.00	\$	8.00	\$	8.00	\$	8.00	\$	8.00
\$/pallet (in+out)	\$	1.50	\$	1.50	\$	1.50	\$	1.50	\$	1.50	\$	1.50
Fee [%]		0.0%		0.5%		2.0%		2.0%		2.0%		2.0%
Revenues	\$	-	\$	0.01	\$	0.15	\$	0.30	\$	0.45	\$	0.60

## Financials – Income Statement (1<sup>st</sup> year)



['000\$]						Mor	nths					
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
Revenues	-	-	-	-	-	-	-	-	-	-	-	-
Operating Expenses:	161.6	194.0	194.0	189.0	237.0	246.6	246.6	258.5	296.5	314.0	332.0	425.0
Sales and Marketing	26.5	26.5	26.5	26.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	167.5
Sales force												
Argentina	-	-	-	-	4.0	4.0	4.0	4.0	4.0	4.0	4.0	12.0
Brazil	-	-	-	-	8.0	8.0	8.0	8.0	8.0	8.0	8.0	16.0
Chile & AP	-	-	-	-	4.0	4.0	4.0	4.0	4.0	4.0	4.0	12.0
Mexico	-	-	-	-	8.0	8.0	8.0	8.0	8.0	8.0	8.0	16.0
Marketing Campaing	_		_	_	F 0	F 0	F 0	F 0	F 0	F 0	F 0	20.0
Argentina Brazil	-	-	-	-	5.0 7.0	20.0 30.0						
Chile & AP	-	-	-	-	5.0	5.0	5.0	5.0	5.0	5.0	5.0	15.0
Mexico					7.0	7.0	7.0	7.0	7.0	7.0	7.0	20.0
Corporate expenses	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5	26.5
Management Salaries Founders	63.5	79.5	79.5	79.5	79.5	87.8	87.8	87.8	87.8	87.8	87.8	87.8
CEO	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
COO	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
CTO	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
VP Mktng	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
VP Buss. Dev.	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
VP Logistics CFO	4.2	4.2	4.2	4.2	4.2	4.2 8.3						
Country Managers	-	-	-	-	-	0.5	0.5	0.5	0.5	0.5	0.5	0.3
Argentina	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Brazil	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Chile & AP	-	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Mexico	-	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Employees' Salaries	30.0	50.0	50.0	50.0	50.0	50.0	50.0	54.8	80.6	92.6	104.6	104.6
IT support	50.0	50.0	50.0	50.0	50.0	50.0	50.0	54.0	00.0	52.0	104.0	104.0
Argentina	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Brazil	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0
Chile & AP		10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Mexico	-	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Web designer	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Admin. and clients' phone support												
HQ	-	-	-	-	-	-	-	4.8	4.8	4.8	4.8	4.8
Argentina	-	-	-	-	-	-	-	-	12.0	12.0	12.0	12.0
Brazil	-	-	-	-	-	-	-	-	13.8	13.8	13.8	13.8
Chile & AP	-	-	-	-	-	-	-	-	-	12.0	12.0	12.0
Mexico	-	-	-	-	-	-	-	-	-	-	12.0	12.0
Mgmt. And employees' benefits	14.0	19.4	19.4	19.4	19.4	20.7	20.7	21.4	25.3	27.1	28.9	28.9
Legal & Accounting	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
IT	16.0	7.0	7.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Web hosting	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Auction engine	5.0	5.0	5.0	-	-	-	-	-	-	-	-	-
Developers training	9.0	-	-	-	-	-	-	-	-	-	-	-
Office rent and expenses	4.0	4.0	4.0	4.0	4.0	4.0	4.0	10.4	18.8	22.5	26.7	26.7
HQ	-	-	-	-	-	-	-	6.4	6.4	6.4	6.4	6.4
Argentina	-	-	-	-	-	-	-	-	3.7	3.7	3.7	3.7
Brazil	-	-	-	-	-	-	-	-	4.7	4.7	4.7	4.7
Chile & AP	-	-	-	-	-	-	-	-	-	3.7	3.7	3.7
Mexico	-	-	-	-	-	-	-	-	-	-	4.2	4.2
Communications expenses	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Extraordinary expenses	145.0	-	-	-	-	-	-	-	-	-	-	-
EBIT	(306.6)	(194.0)	(194.0)	(189.0)	(237.0)	(246.6)	(246.6)	(258.5)	(296.5)	(314.0)	(332.0)	(425.0
Investments	76.6	25.0	-	85.0	-	-	-	35.7	43.4	24.8	24.8	-
HQ	51.6	-	-	85.0	-	-	-	35.7	-	-	-	-
Argentina	12.5	-	-	-	-	-	-	-	18.4	-	-	-
Brazil	12.5	-	-	-	-	-	-	-	25.1	-	-	-
Chile & AP Mexico	-	12.5 12.5	-	-	-	-	-	-	-	24.8	- 24.8	-
		12.5	-	-	-	-	-	-	-	-	24.8	-
Income tax (35%)	(306.6)	(194.0)	(194.0)	(189.0)	(237.0)	(246.6)	(246.6)	(258.5)	(296.5)	(314.0)	(332.0)	(425.0
Profit												

# Financials – Balance and Cash Flow Statements (1<sup>st</sup> year)

#### **Pro Forma Balance Sheet**

['000\$]

						Mor	ths					
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
ssets												
Cash	1,617	1,398	1,204	930	701	454	2,208	1,914	1,574	1,235	878	473
Accounts receivable (30 days)	-	-	-	-	-	-	-	-	-	-	-	-
Equipment	77	102	102	187	187	187	187	222	266	290	315	315
Total assets	1,693	1,499	1,306	1,117	888	641	2,394	2,136	1,839	1,525	1,193	789
<b>.iabilities</b> Accounts payable (10 days) Total liabilities	<u> </u>	<u> </u>		<u> </u>	<u>8</u>	<u> </u>	<u> </u>	<u>28</u> <b>28</b>				
nareholders' Equity Founders' capital	2,000	- 2,000	- 2,000	- 2,000	- 2,000	- 2,000	- 4,000	-	_ 4,000	- 4,000	- 4,000	- 4,000
Add'l paid-in capital Retained earnings	(307)	(501)	2,000 (695)	(883)	(1,120)	(1,367)	(1,614)	4,000 (1,872)	(2,169)	(2,483)	(2,815)	(3,240)
Total shareholders'equity	1,693	1,499	1,306	1,117	880	633	2,386	2,128	1,831	1,517	1,185	<u>760</u>
Fotal liabilities and equity	1,693	1,499	1,306	1,117	888	641	2,394	2,136	1,839	1,525	1,193	789

Required

Funding: \$4million

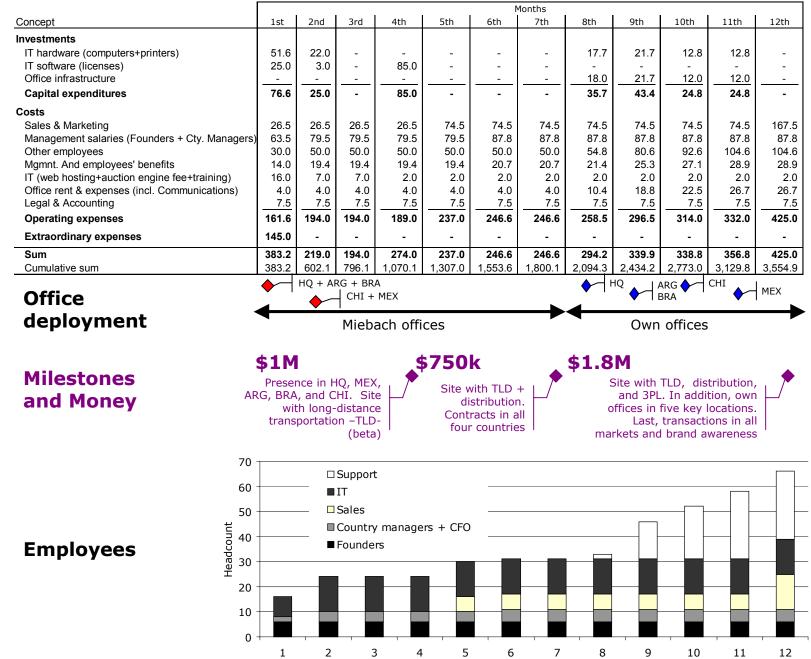
#### **Pro Forma Statement of Cash Flow**

['000\$]

						Mor	iths					
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th
Cash Flow from Operating Activities Net income Depreciation	(307) -	(194) -	(194) -	(189) -	(237) -	(247) -	(247) -	(258) -	(297) -	(314)	(332) -	(425) -
Cash Flow provided by current assets and liabilities Accounts receivable Accounts payable	- -	-	- -	-	- 8	-	-	-	-	-	-	- 20
Net cash provided by operations	(307)	(194)	(194)	(189)	(229)	(247)	(247)	(258)	(297)	(314)	(332)	(405)
Capital expenditures	77	25	-	85	-	-	-	36	43	25	25	-
Operating Cash Flow	(383)	(219)	(194)	(274)	(229)	(247)	(247)	(294)	(340)	(339)	(357)	(405)
Change in Capital Stock	2,000	-	-	-	-	-	2,000	-	-	-	-	-
Cash available	1,617	1,398	1,204	930	701	454	2,208	1,914	1,574	1,235	878	473

## Financials – Where Does the Money Go? (1<sup>st</sup> year)





Month

## Financials – Income Statement (2<sup>nd</sup> and 3<sup>rd</sup> years)



[M\$]		Yea	ar 2			Yea	ar 3	
	1st Q	2nd Q	3rd Q	4th Q	1st Q	2nd Q	3rd Q	4th Q
Revenues	3.10	4.06	5.25	6.68	7.73	10.11	13.09	16.66
Operating Expenses:	2.35	2.73	3.21	3.78	4.25	5.20	6.39	7.81
Sales and Marketing	1.56	1.94	2.42	2.99	3.42	4.37	5.56	6.99
Sales force								
Argentina	0.06	0.07	0.08	0.10	0.11	0.13	0.16	0.1
Brazil	0.12	0.14	0.17	0.20	0.23	0.28	0.35	0.4
Chile & AP	0.05	0.05	0.06	0.06	0.06	0.07	0.08	0.1
Mexico	0.09	0.10	0.12	0.14	0.16	0.19	0.23	0.2
Marketing Campaing			0.05		0.50	0.07		
Argentina	0.21	0.28	0.35	0.45	0.52	0.67	0.86	1.0
Brazil	0.52	0.68	0.87	1.10	1.27	1.66	2.14	2.7
Chile & AP Mexico	0.09	0.12	0.15	0.19	0.21	0.27	0.35	0.4
Corporate expenses	0.32	0.41 0.09	0.53 0.09	0.67 0.09	0.77 0.10	1.00 0.10	1.29 0.10	1.6 0.1
Management Salaries	0.28	0.28	0.28	0.28	0.30	0.30	0.30	0.3
Founders								
CEO	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.0
C00	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
СТО	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
VP Mktng	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
VP Buss. Dev.	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
VP Logistics	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.0
CFO	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
Country Managers								
Argentina	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
Brazil	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
Chile & AP	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
Mexico	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
Employees' Salaries	0.31	0.31	0.31	0.31	0.33	0.33	0.33	0.3
IT support								
Argentina	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
Brazil	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.0
Chile & AP	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
Mexico	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.0
Web designer	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
Admin. and clients' phone support								
HQ	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.0
Argentina	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.0
Brazil	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.0
Chile & AP	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.0
Mexico	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.0
Mgmt. And employees' benefits	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.0
Legal & Accounting	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
IT	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Web hosting	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Auction engine Developers training	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	-	-	-	-	-	-	-	-
Office rent and expenses	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.0
HQ	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.0
Argentina	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Brazil	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Chile & AP	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Mexico	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Communications expenses	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0
Extraordinary expenses	-	-	-	-	-	-	-	-
BIT	0.76	1.33	2.05	2.91	3.49	4.92	6.70	8.8
	0.70	1.55	2.05	2.31	5.45	4.52	0.70	0.0
nvestments	-	-	-	-	-	-	-	-
HQ	-	-	-	-	-	-	-	-
Argentina	-	-	-	-	-	-	-	-
Brazil	-	-	-	-	-	-	-	-
Chile & AP	-	-	-	-	-	-	-	-
Mexico	-	-	-	-	-	-	-	-
ncome tax (35%)	-	-	-	1.33	-	-	-	8.3
Profit	0.76	1.33	2.05	1.58	3.49	4.92	6.70	0.4



### **Pro Forma Balance Sheet**

[M\$]

		Yea	ar 2		Year 3				
	1st Q	2nd Q	3rd Q	4th Q	1st Q	2nd Q	3rd Q	4th Q	
Assets									
Cash	0.30	1.35	3.04	4.20	7.38	11.59	17.42	16.83	
Accounts receivable (30 days)	1.03	1.35	1.75	2.23	2.58	3.37	4.36	5.55	
Equipment	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	
Total assets	1.65	3.01	5.11	6.74	10.27	15.28	22.10	22.70	
Liabilities									
Accounts payable (10 days)	0.13	0.16	0.21	0.27	0.31	0.40	0.52	0.65	
Total liabilities	0.13	0.16	0.21	0.27	0.31	0.40	0.52	0.65	
Shareholders' Equity									
Founders' capital	-	-	-	-	-	-	-	-	
Add'l paid-in capital	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	
Retained earnings	(2.48)	(1.15)	0.90	2.47	5.96	10.88	17.58	18.04	
Total shareholders'equity	1.52	2.85	4.90	6.47	9.96	14.88	21.58	22.04	
Total liabilities and equity	1.65	3.01	5.11	6.74	10.27	15.28	22.10	22.70	

### **Pro Forma Statement of Cash Flow**

[M\$]

	Year 2				Year 3				
	1st Q	2nd Q	3rd Q	4th Q	1st Q	2nd Q	3rd Q	4th Q	
Cash Flow from Operating Activities Net income Depreciation	0.76 -	1.33 -	2.05	1.58 -	3.49 -	4.92 -	6.70 -	0.46	
Cash Flow provided by current assets and liabilities Accounts receivable Accounts payable	(1.03) 0.10	(0.32) 0.04	(0.40) 0.05	(0.48) 0.06	(0.35) 0.04	(0.79) 0.09	(0.99) 0.12	(1.19) 0.14	
Net cash provided by operations	(0.18)	1.05	1.70	1.15	3.18	4.22	5.83	(0.59)	
Capital expenditures	-	-	-	-	-	-	-	-	
Operating Cash Flow	(0.18)	1.05	1.70	1.15	3.18	4.22	5.83	(0.59)	
Change in Capital Stock	-	-	-	-	-	-	-	-	
Cash available	0.30	1.35	3.04	4.20	7.38	11.59	17.42	16.83	



### **Revenue assumptions**

• Three different sources of revenue are considered in the financial plan: transaction fees for local markets, transaction fees for international shipments, and transaction fees for third-party logistic services (3PL).

• The penetration into the potential transportation market for local and international shipments was calculated based on a conservative diffusion model that captures 6% of the potential market at the first year of operation, and 25% and 52% at the 3<sup>rd</sup> and 5<sup>th</sup> year, respectively.

• For the 3PL services market, the revenues were based on a contracted capacity of 2,500; 50,000 and 200,000 pallets in stock at the  $1^{st}$ ,  $3^{rd}$  and  $5^{th}$  year of operation. An average rotation of 10 days was assumed for all periods.

• For the transaction revenues a 1% fee over the shipment cost was assumed for Raw Materials and Inter-facility shipments, 0.8% for distribution, and 0.7% for international freights. For temporary warehousing services a 2% transaction fee was assumed based on a fixed price of \$8/pallet in stock/month and \$1.5/pallet (in+out).

 $\bullet$  An annual growth of 5% was assumed for the transportation market.

### **Expense assumptions**

• <u>Sales force</u>: the base salary was set to \$4K/month for all countries. The number of representatives in the first year was set to 3 in Argentina, 4 in Brazil, 3 in Chile and the Andean Pact, and 4 in Mexico. For the second year, a 5% bonus over the revenues was included as compensation.

• <u>Marketing corporate expenses</u>: were calculated based the management team (5) averaging \$4.8K PP/PM, plus \$2.5/PM for conferences and trade fairs.

• <u>Management salaries</u>: All salary figures reflect agreements for full-time employment except for the VP of Logistics, where a 50% part-time involvement is considered.

• <u>Employee salaries</u>: For the IT support, a group of 1 IT principal, 1 IT support and 1 IT administrative was considered for Argentina with monthly salaries of \$5K/month, \$3K/month and \$2K/month respectively. The same type of group is considered for the other offices except for Brazil where an additional support and administrative person is necessary.

• <u>Administrative and clients' phone support</u>: An administrative assistant was considered for each office and the HQ (\$3K/month), one secretary for all offices and HQ except for Brazil where 2 secretaries were considered (\$1.8K/month) and 4 phone assistants (\$1.8K/month) per office.

• <u>Other employee benefits</u>: Medical insurance and FICA for all employee's was calculated based on a 15% over base salary.

• <u>Legal and accounting</u>: \$4K/month for corporate legal assistance was considered with an additional \$0.5K/month for each office (Chilean and AP counted as two). For accounting services, a \$12.5K/year fee for all offices and HQ was considered.

• <u>Information systems</u>: \$2K/month of web hosting cost was assumed with an additional Auction engine fee for the first 3 months (afterwards the engine license will be purchased). Finally, a training program for 3 developers is considered (\$3K/person).

• <u>Office rent and expenses</u>: For the first months the company will share facilities with the Miebach Logistics Group. Renting of own offices is expected to start from the 8<sup>th</sup> month with a cost of \$4K/month plus expenses for the HQ, \$2.5K/month plus expenses for Argentina and Chile, \$3.5K/month plus expenses for Brazil, and \$3K plus expenses for Mexico. The communications expenses were calculated based on a monthly cellular phone cost of \$0.4K PP/PM for 10 persons (Management team plus country managers).

• <u>Extraordinary expenses</u>: \$8K for relocation was used for each of the founders, plus \$80K for tuition switching costs, and \$25K for pre-funding incurred debts.

### LUIS BLANDO

#### **1997–present GTE Laboratories, Inc.** *Principal*

Waltham, MA

Internal consultant to the company's business units in the areas of technology strategy and eCommerce.
 E-Management strategy development. Defined a new eCommerce service offering and prepared the business plan for presentation to senior executives.

Network Management strategy analysis for PR business unit. Technology and systems strategy.

Program/project management of mission-critical network management systems.

- Architected and designed a new element management system to control GTE's broadband network. Led
  and managed the team that implemented and deployed the system. Performed internal marketing,
  customer liaison, product strategy, lifecycle management, project tracking, and user mentoring.
- Architected and designed the framework, and led the team that produced the validation engine (patent pending). Product was completed on schedule, before the FCC-mandated deadline, with near-zero defects, and is currently fully operational within GTE's eCommerce infrastructure.

Consulted on Object-Oriented Analysis and Design in software frameworks, requirements engineering through use-cases. Performed business process analysis and re-engineering. Substantial experience in Java, CORBA, and XML technologies.

1996-1997	Fidelity Investments	Boston, MA					
Senior Technical	Specialist						
System design	and development. Improved efficiency of messaging	server application by $\sim 20\%$ .					
1994-1996	Harmonix Corporation	Woburn, MA					
Lead Software E	'ngineer						
Built the software development team and infrastructure of this start-up venture. Established the software							
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Built the software development team and infrastructure of this start-up venture. Established the software development methodology. Architected and designed the company's software systems. Management of the software team. Our product, Parthenon<sup>TM</sup>, was on-time, and under budget.

1991-1992	Techint International	Buenos Aires, Argentina
Systems Engineer		Ũ

Management of the logistics team. Business analysis and systems-modeling. Developed the technology and systems strategy for a large utility company the government of Argentina was privatizing. Prepared the IT department's bid proposal and hardware technical specifications. Led the selection of equipment providers. EDUCATION

#### 1999-2000 Massachusetts Institute of Technology (Sloan) Cambridge, MA M.S. in Management and Engineering. System Dynamics and Strategy. GPA: 4.9/5. 1997-1998 Boston, MA Northeastern University M.S. in Computer Science. Object-Oriented Software Engineering and Programming Langs. GPA: 3.92. 1993-1994 University of Nevada Las Vegas, NV M.S. in Computer Science. Pattern recognition and OCR. GPA: 3.96. School of Eng. Best Thesis award. 1987-1991 Córdoba, Argentina Catholic University Systems Engineer Diploma. Computer vision and 3D-visualization. GPA: 9.36/10. Best Graduate award. HONORS/AWARDS (RECENT) Chair, "Resource Allocation and TCP Performance" session, IEEE ICCCN, Boston, 1999. Chairman's Leadership Award, Individual Excellence Award. GTE Corporation., 1998. Excellence Award, GTE Laboratories, 1998, and 1997. PUBLICATIONS (SELECTED) Modeling Behavior with Personalities. With M.Mezini & K.Lieberherr. SEKE. Germany, June 1999. A Framework for a Rule-Based Form Validation Engine ISAS. Florida, July 1999. Prediction of OCR Accuracy Using Simple Image Features. With Kanai & Nartker. ICDAR. Canada, 1995. Triangulation Algorithms for 3D Representation. JAIIO. Buenos Aires, Argentina, 1992.

MISCELANEA

 Fluent in English and Spanish. Authorized to work permanently in the United States, the European Community, and Argentina.

### DIEGO VIÑAS

#### EXPERIENCE

1999–present	Oracle Corporation	Redwood Shores, CA
Member of Technical	Staff	

Design and development of Oracle's proprietary Java Software Development Toolkit (OJDK) for deployment of Web-based applications. Development and maintenance of Oracle Toolkit and Runtime Libraries for application developers and Oracle Applications division. Design and development of a Multimedia toolkit for Client/Server applications as well as for Web-based applications. Technologies used include Java, C/C++, MS Windows 98/NT, and OOA/D.

## **1997–1999 Fujitsu Personal Systems, Inc.** Santa Clara, CA Senior Software Engineer

Object-Oriented design and development of a Personal Assistant software for information handling and organization. Design and development of an Integrated Communications software system. System includes video, audio, e-mail, fax, and phone components. Design and development of DirectShow (ActiveMovie) filters for a Fujitsu-proprietary audio/video CODEC. Technologies used include Java, C++, COM, DirectShow/ActiveMovie programming, MS Windows, and OOA/D.

#### **1996–1997** NewSoft, Inc. Software Engineer

Fremont, CA

Project lead for the company's main product, a best-of-breed OCR/ICR Library Toolkit called RECORE. Responsible for all phases of the software lifecycle. Object-Oriented design and development of algorithms and GUIs. Integration with third-party products. Optimization of an existing code base. Development of large-scale test environments. Cross-platform porting. Management of the software development environment (source control and release schedule). Technologies include C/C++, Visual Basic, ActiveX/OLE, MS Windows, Solaris, MacOS, Java, and OOA/D.

## **1992–1993** State Information Systems Dept. Córdoba, Argentina Systems Engineer

Technology evaluation and system administration duties, including hardware and software installation. Configuration and deployment of the intergovernmental IT wide-area networks. Design and development of software tools and utilities in a distributed environment. Technologies include Pascal, Informix SQL, Unix, MS Windows.

#### EDUCATION

<b>1998–2000</b> Master in Business	San Jose State University Administration (ongoing). Focus on Marketing and Finance.	San Jose, CA
<b>1994–1996</b> M.S. in Computer	<b>University of Nevada</b> <i>Science</i> . Structural, Syntactic, and Statistical Pattern Recognit	Las Vegas, NV ion
<b>1987–1991</b> Systems Engineer I HONORS/AWA	<b>Catholic University</b> Diploma. Computer vision and 3D-visualization.	Córdoba, Argentina
<ul><li>Graduated S</li><li>Honor Grad</li></ul>	umma cum Laude, GPA 4.0, from the University of Nevada uate, Catholic University, 1991. te, Córdoba Association of Engineers, 1991.	, 1996.
	nglish and Spanish. to work permanently in the United States, and Argentina.	



### EDWIN ELBERG

#### EXPERIENCE

#### 1996–present Hope Benchmarking

#### Santiago, Chile

Santiago. Chile

Founding Partner and VP of Technology

Designed and developed the operations benchmarking system employed by 115 Coca-Cola bottling plants in 17 Latin America countries.

#### 1996-present Comicrom

Chief of Research and Development (1997-present)

- o Created the Document Management Systems (DMS) line of business
- Supervised sales and development of 20+ projects of development in the areas of Digital Imaging, Computer Output to Laser Disk (COLD) and DMS.
- o Managed diverse lines of software and hardware products and suppliers.
- o Won 5 international awards for technical excellence and sales performance from suppliers.
- o Developed long term relationships with existing and new customers in diverse areas, such as banking, government, insurance, manufacturing, utilities, legal, and communications.

#### Project Manager – Imaging and Information Systems (1996-1997)

Developed 10+ projects for banking, pension funds, airlines and insurance organizations, improving their productivity by converting their core operations into paperless processes.

#### 1993-1996

#### Santiago, Chile

- Responsible for the technical and commercial development of the automation software product line, which is used as a platform for most automation projects in the company.
- o Coordinated software development effort and supervised a team of 8 experienced engineers.

Systems Engineer (1993-1995)

Developed several system control automation projects for companies operating in the copper mining, steel, paper-pulp and cement industries

EDUCATION

#### 1999–2000 Massachusetts Institute of Technology

SONDA

Product Manager – Plant Automation Systems (1995-1996)

Cambridge, MA

Santiago, Chile

M.S. in Management and Engineering. Sloan School of Management / School of Engineering

- o Focus on System Dynamics and Marketing. GPA: 5/5
- o Thesis: "A System Dynamics Approach to the Software Development Problem"

#### 1988-1994 University of Chile

B.S. and M.S. in Electrical Engineering. School of Physics and Mathematics

- o Graduated Magna cum Laude
- o Focus on System Control Automation.
- o Thesis: "Learning Neural Control System"
- O Teaching Assistantships: "Information Digital Processing", "Neural Networks", "Laboratory of Electronics", "Physics I"

#### HONORS/AWARDS

- Foreign Post-Graduate Studies Scholarship. Comicrom, 1998.
- Best Student / Remarkable Fellow Award. Engineers Association of Chile, 1995.
- Research Assistantship. Automatic Control and Bio-Engineering Group. University of Chile, 1994.
- Thesis Funding Scholarship. University of Chile, 1993.

#### MISCELANEA

- Fluent in Spanish, Portuguese, Hebrew, and English. Conversant in German
- Founded and managed the Mijael Bair college student society in Santiago, Chile for 5 years

### JUAN MANUEL GONZALEZ

#### EXPERIENCE

#### 1998-present Andersen Consulting

Engagement Technology Manager

Part of the Latin America Global Technology Information Services Division. Representative engagements include:

- o Bano del Caribe, Venezuela (7/98 3/00). Lead a team of 9 AC consultants along with 7 of the bank's technical personnel during all the implementation phases of the project. The scope of the engagement includes the implementation several operations management functions to support the bank's most critical application (COBIS). High Availability analysis for Solaris and Sybase. Selection and Implementation of a database tool for Sybase Administration and Performance Monitoring. Event/Fault Management for the most critical Client/Server components. Backup/Restore scheme. Job Scheduling. Help Desk. Software Delivery. Remote Control and COBIS Release and Migration Control procedures. Tools used included Computer Associates' Unicenter TNG and BMC-PATROL, among others.
- o YPF S.A., Argentina (1/98 5/98). Led a team of 3 of YPF's technical resources. Conducted both the selection and implementation processes for a job scheduling tool (Maestro from Unison Software). Designed and implemented several core operational functions for Red XXI project (e.g., Event/Fault Management, Production Scheduling, Performance Management, etc) using AC's Operational Framework. Wrote a "Shared Services UNIX and Oracle Operations Design", which presented an overall framework, organization design, operational processes design, and tool direction for the UNIX and Oracle Shared Services Operations at YPF. Developed a UNIX operations implementation plan for the SAP project at YPF.

## 1996–1998 Teltech Inc. / IBM East Fishkill, NY Software Engineer Consultant East Fishkill, NY

Provided level-3 support for IBM's manufacturing execution system (MES) called Factory Operations Executive. Duties included: Debug, design, development and testing of client/server routines. Technologies include: C/C++, Zinc Applications Framework library, OS/2 PM debugger, DB2 database system. Unix/AIX, X-Window and database system administration. (Shell-Script and Perl programming).

## **1991–1994 IBM** Systems Engineer

Córdoba, Argentina

Unix/AIX operating system technical support (basic OS, testing and installation, advanced OS, communications, administration, teaching and training to outside customers, C and Shell script programming); OS/2 operating system research and support (basic OS, Database Manager, SQL, Communication Manager and Token-Ring network); OS/400 operating system research (COBOL programming with SAA, LRU and DDS, object oriented design); Design and implementation of an automatic Lottery System to manage gambling from remote locations using telephone communications (C and Shell-Script programming under Unix/AIX).

#### EDUCATION

1994-1996	University of Nevada	Las Vegas, NV
M.S. in Computer	<i>r Science</i> . Pattern recognition and OCR. GPA: 4.0.	
<b>1987–1992</b> Systems Engineer	Catholic University Diploma. Thesis: "Remote Billing System"	Córdoba, Argentina
PUBLICATIONS	, ,	
<ul> <li>Prediction of 0 1996.</li> </ul>	OCR Accuracy Using a Neural Network. With J. Kana	i & T. Nartker. IAPR, Pennsylvania,
MISCELANEA		

Fluent in English and Spanish.



**Buenos Aires, Argentina** 



### MARTIN BUSSE

#### EXPERIENCE

<b>1995–1998</b> Project Manager (1998)	Miebach Logistics		Buenos Aires, Argentina
	• • • •	•	 

Led team on several consulting projects, focused on strategic and engineering logistics, analyzing clients' current situation, developing alternatives and defining and implementing solutions. Managed client relationship.

- Food Company. Developed a finished product warehouse master plan for a new production facility to distribute products to the whole country.
   Steel Products Company. Defined the distribution strategy and warehousing needs for Argentina, Chile
- and Brazil. Integrated several distribution networks achieving significant cost reductions and increased service levels.
- o Air Cargo Company. Analyzed different moving and warehousing techniques for a new international air cargo center.

#### Project Engineer (1995-1997)

Participated in logistics projects in multiple industries.

- o Fast moving consumer goods. Analyzed distribution strategies and compared warehousing techniques.
- o Cars spare parts. Evaluated outsourcing viability for packaging and distribution of spare parts.
- o Paper products. Defined optimal stock level for raw materials and finished goods. Warehousing techniques analysis.
- o Chemicals. Analyzed integration of other business to the distribution network. Developed a warehousing masterplan.
- o Telecommunications. Generated a functional analysis for a new logistic center.
- o Air cargo (domestic). Redesigned the main domestic air cargo hub, defining new procedures.

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<b>Cambridge, MA</b> ol of Engineering
Buenos Aires, Argentina
Buenos Aires, Argentina
Bariloche, Argentina
gentina, 1989.

Fluent in English and Spanish.

### MARTIN ECKERT

#### EXPERIENCE

1982 - present	Miebach Logistics Group	Frankfurt am Main, Germany
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Miebach Logistics Group is an international consultancy specialized planning and implementing logistics strategy, materials handling and information technology. As of 1999, the Group numbers 12 offices, 200 professionals, and a turnover of approximately \$25 million.

## 1993-present Miebach Logística S.A. Buenos Aires, Argentina President

As a shareholder of Miebach Logistics Group, Martin Eckert started the logistics consultancy business in South-America in 1993. In 1994, he founded the company in Argentina and other Miebach Logistics firms in Brazil and Chile during the following years.

By the end of 1999, the Group has a turnover of approximately \$6 million in South America, counting with the following workforce: Argentina, 25 employees; Brasil and Chile, 30 employees. Important clients are: Nestle, Unilever, Disco–Ahold Group, Carrefour, Nabisco, Danone, Ford Motors, Lóreal, and others.

In addition to the consulting business, Martin Eckert is International Target Group Manager for all of Miebach's projects in the sector of fast moving consumer goods and supermarkets.

Miebach Logistics Group is starting up a new business unit in Central America, with headquarters in Miami, FL. The scope of services offered includes logistics strategy, material handling, information technology concept and implementation. Martin Eckert will be responsible to grow the logistics consultancy in Mexico, the Central American countries, and in the southern US. In Mexico and Costa Rica, Miebach Logistics is already working for clients such as: Dos Pinos, Philips, Coca Cola and IBM.

## 1988 - 1994Miebach Logística SpainBarcelona, SpainPresident

Martin Eckert developed the logistics consultancy in Spain and Portugal, heading the company from 1988 to 1994, with a growth from 6 to 25 professionals. Important clients were: Nissan, Telefónica, Volkswagen – Seat, Bayer, and others.

## 1982 - 1988 Miebach Logistik GmbH Frankfurt am Main, Germany Senior Consultant Frankfurt am Main, Germany

After an initial working experience in IBM – Germany and Siemens, Martin Eckert joined the Miebach Logistics Group in 1982. In his position, he worked for a large number of international and national firms in Germany, such as Procter and Gamble, Mercedes Benz and Alcatel. In 1987, Martin Eckert became a shareholder of the Miebach Logistics Group.

#### EDUCATION

#### **1976 - 1982 Technische Universität** Diplom – Wirtschaftsingenieur (Economist – Engineer).

MISCELANEA

• Fluent in English, German, Spanish and French.

Berlín, Germany