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Leading Dell's Global
Reverse Logistics
Team, Doug Schmitt &
Tom Maher,
Transformation
- pg 12





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February 11-14, 2013

Chris Nielsen, COO of Zappos.com, Inc. to Keynote









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Make plans now to join us for the 10th Annual Reverse Logistics Conference and Expo on February 11-14, 2013 at the Rio Hotel and Casino.

Monday offers pre-conference workshops with our RLA Charity Golf Tournament at Red Rock Country Club. Tuesday adds more workshops along with industry reports and then in the evening, our Awards Gala. Wednesday is the keynote address by Chris Nielsen of Zappos.com, followed by sessions presented by over 150 RL professionals, leading academics, and industry leaders.

The Expo where 3PSPs will showcase their RL services and solutions.







CONFERENCE & EXPO



If you are a Reverse Logistics professional – don't miss this event!

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by Tom Maher, VP Global Service Parts, Dell; Timmy O'Dwyer, Exec Director EMEA Service Parts, Dell; Dennis Dienno, Director Americas Service Parts, Dell; Maxwell Chen -Director APJ Service Parts, Dell; Keith Wolf, Director World Wide Services Procurement, Dell

For more than 28 years, Dell has empowered countries, communities, companies and people everywhere to use technology to help our customers realize their dreams.

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Working to Your Strengths

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The shift in the way technology is provided and rolled out also means we also need to change the way we learn about, adopt and implement new systems.



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REVERSE LOGISTICS

REVERSE

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RL Magazine will publish 12 issues

digital editions!

annually - 12 new

Video



What is the Reverse Logistics Association?

by Reverse Logistics Association

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Message from the Editor

In today's business environment, the need to obtain a competitive edge is vital. Business entities, regardless of size, compete for the attention of customers. The resulting advertising expenses continue to mount, representing an expensive price for exposure. However, there is one means of exposure that companies have begun to take increased advantage of in recent years that does not require a costly advertising budget: the business card. A good business card will be noticed, and product/service awareness is an important aspect for any business entity to accomplish.

In fact, what many associations have discovered is that the business card allows for both a creative, flexible and inexpensive form of direct marketing. A business card is handed directly to the customers who are most interested in the services or products that the business has to

offer. Company representatives can simply provide any party that is interested a card that contains all of the relevant information. With a little creative ingenuity, a business card will not only promote a business entity, service or product; but also provide a vehicle in which to convey the principles or mission of a company.

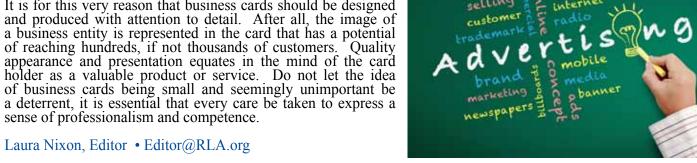
Most definitely, a creative touch is more promising to draw the attention of business card holders. One of the important functions of the business card is to help potential clients to remember the services and products that are being offered. While the average business card is sometimes found in 3 ½ X 2" dimensions; many card dispensers and their cards, have engaged in being unique and setting themselves apart from the rest. It is not unheard of for business cards to feature exceptional design formats or even eccentric shapes in order to capture the customer's attention.

A business card can allow creativity of the maker and this can create a positive effect and be perceived as a direct reflection. Simply put, the distribution of a well designed business card can directly correlate to an increase in sales and business. Advertising is the key and the business card is a direct link to the client. With a great business card, a company can be confident that the information presented about itself and product is exactly where it needs to be, in the hand of the consumer. This is a measure of direct product exposure and cannot

be duplicated in any other form of media advertising. As with a television or printed advertisement, there is no guarantee of how many people will be exposed. By using a business card, the company is more accountable for their clients.

REVERSE LOGISTICS
ASSOCIATION

It is for this very reason that business cards should be designed and produced with attention to detail. After all, the image of a business entity is represented in the card that has a potential of reaching hundreds, if not thousands of customers. Quality appearance and presentation equates in the mind of the card holder as a valuable product or service. Do not let the idea of business cards being small and seemingly unimportant be a deterrent, it is essential that every care be taken to express a sense of professionalism and competence.



and inform Reverse Logistics professionals processes across all industries. No matter the industry — High Tech, Consumer Electronics, Automotive. Pharmaceutical, Food and Beverage, Apparel, or other our goal is to provide RL process knowledge to all industries. We want to educate everyone about the Reverse Logistics processes that are

common to all industries and to

be a catalyst for innovation in developing and implementing new RL processes. We have around the world. RLA been and will continue to focuses on the reverse logistics provide our services to the We serve manufacturers and industry at a moderate price.

anaging the latest life manufacturing, service logistics, field service, returns processing and order fulfillment (just to name a few) can be a little intimidating, to say

the least. Yet that is exactly what the Reverse Logistics Association provides through our membership services. retailers in a variety of settings while offering ongoing updates on market trends, research, mergers and acquisitions and potential outsourcing opportunities to 3PSPs. We have gained the attention of 3PLs like FedEx, DHL, USPS and UPS. 3PSPs like Teleplan, Foxconn, Flextronics. Canon. Sony and Jabil, along with smalland medium-sized service previously unknown to them.

providers have found that RLA resources help advertise their services to a regional and global audience. OEMs like Microsoft, HP, RIM, and Sony, along with Retailers like Wal-Mart, Canadian Tire, Tesco and Best Buy all participate at our events. Through RLA Events, RLA Connect services and our publications - RL Magazine and the Weekly News Clippings email – we help OEMs, ODMs. Branded and Retail companies find service partners and solutions providers that were



The Reverse Logistics Association Conference & Expo kicks off on Monday with workshops and committee meetings. Tuesday and Wednesday's events include the opening of the exhibit hall, the keynote address, sessions presented by RL professionals, leading academics and interactive panel discussions.

Session topics include "Controlled Reverse Chains for End-of-Life Products," "Returns Management and Asset Recovery" and "Challenges and Compliance with Cross Border Commerce." A wide range of Reverse Logistics companies will be in attendance from repair/refurbishing to recycling/e-waste and transportation logistics.

Be sure to visit the Exhibition Hall where OEMs, ODMs and Retailers will be looking for Third Party Service Providers that can manage Reverse Logistics in Europe and around the world. This is a rich opportunity for OEMs and Branded companies to identify future service partners among the many exhibitors showcasing their Reverse Logistics solutions.

For more information, visit: www.RLAShows.org



CONFERENCE

& EXPO

REVERSE LOGISTICS ASSOCIATION REVERSE LOGISTICS ASSOCIATION



Message from the Publisher

GLOBAL SUPPORT SERVICES VALIDITY

As I write this editorial I find myself returning from a Reverse Logistics event that was held in Mumbai, India by AMSCS which we co-sponsored for our membership. The proliferation of RL events is very satisfying for me personally. Just think, only 10 years ago the first Reverse Logistics event in the world was held with 247 souls and over a hundred companies!



I had felt that expanding our events into India might be received well, but after my visit to India this week, I realize that we should have done so 1-2 years ago. Interest in the RL process by supply chain professionals that live in India is amazing. They cambered for information on the subject, unfortunate, not all the information that is being provided is accurate. I see the same tainting of information going on everywhere I visit. Many times I see Consultants and Research firms providing advice and data that hasn't been verified by anyone. Now I'm not saying that there aren't good consultants and research firms, on the contrary, there are, just far and wide between.

How do you know when you are being advised correctly? This could be fatal to your company and your career, if you determine that the advice or date you have paid astronomical amounts for is invalid, flawed or aged. Since we don't provide either consulting or research services, RLA introduced RL Consultant and RL Research, both of these membership products were developed to confirm that the agency or firm that you are about to engage is truly who they say they are. We simply check their credentials by verifying their past clients for you.

With a market size of over 250 million, the need for RL services in India to support this growing group of middle-class consumers is mind-bogging. We will launch an Indian event. So if you are interested in or you have vendors in that area supporting you, prepare to a join us in November, 2014 for our first RLA Conference & Expo in India. The RLA APAC Committee will be picking the date and location for that event. Please share an opinion on the location or date, please voice you preference by joining the APAC Committee.

I want to thank KamiKaze B2B Media and Mr. Harish for helping RLA collect the data for the market size of RL in India. Also thanks for the invitation to the Asia Manufacturing Supply Chain Summit, along with the Reverse Logistics Forum. I hope you will tell your colleagues in Asia to come and meet with other RL professionals at this future conference.

Best Regards, Gailen Vick, Founder & Publisher www.RLA.org

Board of Advisors

A Board of Advisors comprised of industry experts has been set up to monitor and assist the Reverse Logistics Association management team in making informed decisions. Advisors include:



John Benardino -Comcast



David O'Leary, VP of Global Post Sales and Reverse Logistics, UPS



Jose Garcia - Motorola, Jose Garcia joined Motorola as the Director of Reverse Logistics in September, 2012. Jose has been in the Consumer Electronics Industry for over 25 years holding leadership po-

sitions in Reverse Lógistics, Repair, Refurbishing, Technical Support Engineering Groups, Training Departments, and After Sales Support Policy. The last few years gave Jose the privilege to lead high volume Software Manufacturing and Games Operations for Microsoft as well as a Global program team that launched hundreds of products around the globe through a regimen of "milestone gates" and sign offs.



Edwin Heslinga – Microsoft, Edwin is currently Director of Reverse Logistics Programs and Policies for Microsoft Devices. In his position Edwin is responsible for

development and enforcement of policies surrounding returns and all related costs to the returns and is also involved in the Customer Satisfaction Continuous Improvement Council. Working with Microsoft Call Center and the Microsoft Manufacturing Operations Edwin is driving the improvement of consumer satisfaction through agent assisted support and on-line support while managing the costs.

Prior to working for Microsoft Edwin worked for Jabil Global Services as the Director of IT Solutions, where he worked with various teams on the proposal and implementation of reversed logistics services for various companies at the Jabil factories around the world.



Charles Johnston –
Home Depot, Charles
Johnston is Director of
Repair and Returns at
The Home Depot Chuck
was with WAL-MART for
the past 14 years and his

responsibilities include Returns, Imports,

Exports, Tires and Printing and Mailing Distribution.



Hartmut Liebel – Jabil Global Services, Hartmut Liebel was named President, Jabil Global Services (JGS), in October 2004. He joined Jabil as Executive Vice President in July 2002 (Chief Oceansis Office in July 2002)

and was named Chief Operating Officer in October 2003.



Troy Kubat Walmart, Troy is now
the Director of Logistics
Engineering-Grocery at
Walmart having worked
is way up from Director,
Logistics Operations,

Industrial Engineering Manager at Walmart
- International Division and Japan Expatriate
- Logistics Operations Lead at Walmart International Division

A strong Logistics professional with a deep understanding of the Retail operation and market place. Extensive Distribution Center (DC)/ Transportation operations experience and vast International Logistics operations experience focusing on growth, integrations, strategic planning, innovation, and process improvements.



Thomas Maher - Dell, Tom Maher joined Dell in 1997 and is the Executive Director for Global Service Parts. Mr. Maher is responsible for service parts life cycle support in over 100 countries.

Mr. Maher's global service parts responsibilities include: planning, procurement, distribution, returns, repair, inventory management, supplier management and parts disposal. These operations support 100% of Dell's warranty customers across all Business Units and all Product lines



lan Rusher - Cisco Systems, 20 Years within Supply Chain Operations, of which the last 15 Years have been spent in reverse Logistics. Previous experience running 3Com

EMEA Warranty/Service Repair Operations, Responsible for both Internal and 3rd party repair operational performance and Engineering support. Moved the operations from a predominantly In-House business to a total outsourced operational model. Last 3 Years at Cisco within Supply Chain Field Operations, setting up the EMEA non Service returns and Cost Avoidance Operations within the Netherlands. Responsible direct for EMEA Freight and Warehouse Operations. During the last 2 years has successfully set

up Operational infrastructure to support the Teams Global Revenue targets.



Dale Rogers- Rutgers
University, Dale Rogers is
the Foundation Professor of
Logistics and Supply Chain
Management and the Director
of the Center for Logistics
Management at the University

of Nevada. He is also the chairman of the Reverse Logistics Executive Council (www.rlec. org), a professional organization devoted to the improvement of reverse logistics practices. He is the leader of the sustainable supply chain research project currently underway at the University of Nevada. (www.sustainable-supplychain.com) Dr. Rogers is the former cochairman of the RFID Users' Group, an organization researching the utilization RFID technologies in the supply chain. In 2001, he was the Paper Foundation Visiting Eminent Scholar Chair of Logistics at the University of North Florida.



Tony Sciarrotta – Reverse It Sales & Consulting, Tony Sciarrotta has held a variety of sales and marketing positions in the consumer electronics industry for over 30+

years, including the last 25 years at Philips Consumer Lifestyle. His background prepared him in this developmental role as director for returns management activities, and he was responsible for implementing effective returns policies and procedures with a variety of dealers.



lan Towell - Tesco, Resposible for end to end accountability for the non food returns business within UK Tesco, focussing on improving quality, policy application, asset recovery

and logistical flow.



Susan Wackerman

- Hewlett-Packard

Company, Susan

Wackerman is currently
a Sr. Operations Manager
in the Americas Supply
Chain for HP's Imaging and

Printing Group. In her position, Susan is responsible for the Recycling Operations for HP Americas and the Returns Operations / Remarketing for HP Americas Imaging and Printing Group. This includes supply chain development, reverse logistics, disposition and processing, refurbishment, resale, channel management. For Recycling Operations her product responsibilities cover all HP product categories including inkjet and laser printing, digital imaging, supplies, scanners, shared printing, PCs, notebooks, desktops, servers.



Reverse Logistics Association Industry Committees



Industry Committees are set up to provide a standing forum for Reverse Logistics Professionals to meet on a regional and global basis and discuss common Reverse Logistics issues at the RLA Conferences & Expos. Industry Committees educate the industry on reverse logistics:

- "Best Practices"
- Consumer Satisfaction Issues
- Regulations on a Worldwide & Regional Basis Processes that can Reduce Costs

Apparel

 Jeroen Weers, Spring Global Mail

Automotive

 Charles Chappell, Genco ATC

Aviation

Chairperson: Steve Wallace, COMPUMAR

Consumer Electronics

Chairperson: Paul Baum, PlanITROI Coordinator: Ikechukwu Dike, Coventry University

- Ray Agarpo, HP
- Paul Baum,

PlanITROI

- John Beyers, United Radio
- Patrick Blinn, Microsoft
- Brianne Boettner, Best Buy
- Chad Burke, Ryder
- Charles Chappell, Genco ATC
- Shoaib Chaudhary,
 Spruce IT Asset Recovery
- Jack Debutts, Dell
- Charles Dunton, Genco
- Christopher Fabian, Professional Service Solutions, LLC
- Elaine Gasser, HP
- Cintia Gates, Dell Inc
- Chris Griffin, Sprint Nextel

- Sam Jackson, Target
- Patrick Joseph, Encompass
- Brad Larsen, Hewlett Packard
- David Liscom, Hyper MIcrosystems Inc.
- John Mcgurk, Globalware
- Kathy Murphy, Jarden Consumer Solutions
- Jason Oneill, UPS Supply Chain Solutions
- Jonathan Pine, Renova Technology
- Paul Rupnow, Andlor Logistics Systems Inc
- Jim Rushton, Encompass
- Tony Sciarrotta,
 Philips
- Brian Vowels, UPS

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Chairperson: Tom Burnam, Western Digital Co-Chairperson: David Liscom, Hyper MIcrosystems Inc. Co-Chairperson: Alan Clark, Seagate Technologies

- Tom Burnam, Western Digital
- Gary Gear, Toshiba
- Glenn Grube,

ModusLink

- David Liscom, Hyper Mlcrosystems Inc.
- John Mcgurk, Globalware

Food and Beverage (Unsaleables)

Co-Chairperson: Bruce Stevenson, Stevenson Consulting Coordinator: Brock Anderson, Reverse Logistics Association

- Gene Bodenheimer, GENCO
- Pat Coats, Kellogg Company
- Bruce Stevenson,
 Stevenson Consulting
 Life Sciences
- Dan Gardner, ATC Logistics & Electronics
- John Mcgurk,

Globalware

Retailers

Co-Chairperson: Raul Castilla, Wal-Mart Stores, Inc.

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- Raul Castilla, Wal-Mart Stores, Inc.
- Randy Compas,
 Canadian Tire Corporation
- Julia Fishbaine,
 GENCO
- Susanne Fredericks, Goodwill Industries International, Inc

- Sam Jackson, Target
- Michael Meyer,
 Goodwill Ind. International
- Andrea Newman, Best
 Buy
- Anthony Pereira, Barnes & Noble
- Gregor Thompson, GENCO ATC

Small Appliances

Chairperson: Kathy Murphy, Jarden Consumer Solutions

 Kathy Murphy, Jarden Consumer Solutions

Telecommunications

Chairperson: Gary Cullen, 4PRL LLC

Wireless

Chairperson: Douglas Zody, Apple Co-Chairperson: Blake Vaughn, Brightpoint

- Mark Delong, Arvato Services
- Bill Kenney,

OnProcess Technology Inc

Regan Pasko,

TESSCO Technologies, Inc.

- Blake Vaughn, Brightpoint
- Joe Walden, University of Kansas

Join today at www.RLA.org

Focus Committees & Regional Focus continued on to page 19





Global Reverse Logistics Transformation

by Tom Maher, VP Global Service Parts, Dell; Timmy O'Dwyer, Exec Director EMEA Service Parts; Dennis Dienno, Director Americas Service Parts, Dell; Maxwell Chen - Director APJ Service Parts, Dell; Keith Wolf, Director World Wide Services Procurement, Dell

For more than 28 years, Dell they're at home, work, school people everywhere to use everything we do. technology

to help our

customers

realize their

dreams.

trust

DEPLOYMENT

empowered countries, or anywhere else in their world. communities, companies and The customer is at the core of

Global Support and Deployment (GSD) is part of Dell Services and is led by Doug Schmitt, Vice President GSD. GSD operates deployment support and Our customers services for Dell Services in us over 100 countries, served by deliver over 40,000 direct and indirect technology team members. This industry solutions that recognized team provides best in GLOBAL help them do class services and solutions that SUPPORT AND and achieve enable our customers to achieve more, whether their goals and objectives.

Global Service Parts (GSP) is Dell's worldwide service parts organisation. Tom Maher, Vice

President Global Service Parts, is a key member of this support and deployment team. Under T o m 's stewardship, Dell distributes 11 over



million parts TOM MAHER, shipments VP. GLOBAL annum SERVICE PARTS

to customers in more than 100 countries worldwide. These parts are moved through more than 600 parts distribution centres in support of more than 100 million customer systems worldwide.

GSP is segmented regionally, with each region driven in accordance with a shared global strategic vision and operating plan. This structure ensures that global strategy and alignment is a core tenet while regional execution on behalf of our customers remains the number one priority. Service partners across the globe enable this execution at a local level.

A REGIONAL PERSPECTIVE

GSP is a multi-skilled, multifaceted team that work 24 hours coast of Chile.

GSP is composed of three primary Regional Organizations

- Europe, Middle East, Africa and Russia, Led by Executive Director Timmy O'Dwyer
- Americas, Led Director Dennis Dienno
- Asia Pacific, Led by Director Maxwell Chen

Each regional organization is globally aligned and works very closely with local Dell business units to support our customers and enable services revenue growth.



O'DWYER. TIMMY EXECUTIVE DIRECTOR, **EMEA SERVICE PARTS**

EMEA

Recent changes in importation laws covering South Africa Dell's legacy in Limerick is service logistics in Israel. Growth plans are discussed for Russia and the criticality of service parts local distribution, importation and exportation are acknowledged. Plans to deal with challenges and opportunities in Africa, including parts availability and local repair plans are being deployed. Western Europe service parts stock levels are revamped in line with the deployment of a new global planning IT application. Global

service operations and partner strategy plans for the next three years are being developed and deployed.

of these issues can be overhead in a typical conversation between Timmy O'Dwyer, Executive Director of EMEA Service Parts, and his various team members located throughout the EMEA region.

Timmy is a key note speaker and panel member at regional RLA events. He has worked in the technology industry for a number of years and has supply chain leadership experience at several companies including Wang, Teradata, NCR, and AST before joining Dell.

resulted in a new requirement one of a regionally-focused a day, 365 days a year to support to segregate service parts into manufacturing and support Dell's customers from the North new and refurbished. Strikes operation. The recent change in of Scandinavia to the South resulting from unease with Dell's overall corporate strategy Government austerity measures to position it as a solutions in France, Spain and Italy have company, required the campus the potential to delay shipments leadership team, including of much needed service parts Timmy, as an executive member, to customers. A contingency to focus on alternative operations; plan is reviewed with the in particular Services Support provider & Deployment, Application



Digital Edition 47

Development, Enterprise Solution & Command centres, Infrastructure Cloud Computing. At the same time, the team had to maintain a centre of global excellence in both service and manufacturing supply chain, finance, HR



TEAM MEMBERS ROHIT JOSHI JALAL AWETI, NG WEE KWONG

and supporting functions.

The EMEA service parts model is defined as supporting both Over the last few years, Asia focus on emerging country its growth in Asia, Dell's APJ operations in Africa, Turkey, Service Parts team, led by Eastern Europe, Russia, and the Maxwell Chen, continues to look Middle East. With the supply for creative ways to deliver its of service parts coming from tactical strategies in positioning ODM partners in China and our the right part at the right location repair partner based in central at the right time and at the right Europe, products are inbounded, cost while ensuring an improved kitted and made ready in our customer experience. central distribution center in When Dell first set up its the Netherlands. From there, they are distributed to regional and country hub locations. Our Enterprise product is dispatched to more than 100 mission critical centers across the EMEA region. and customers.

ASIA PACIFIC & JAPAN

Since the credit crunch and the operations weakened global position of western economies, Asia has to been transforming itself from and a low cost manufacturing base organically to a major world consumer throughout with double digit growth and A s 1 a

GDP. giant. The growth in Asian economies resulted has in the gradual, investment in, and development logistics and distribution infrastructures

as the backbone of the rising economies.

client and enterprise offerings has become the fastest growing along with a significant region for Dell. To complement

> operation in Asia, it had to rely on the existing, basic available distribution network

channels to reach its clients

However, logistics continued grow flourish

improved especially in India and China, One Dell found itself evolving its might comment service delivery by revisiting and on this as the readdressing its service network awakening of optimization program and stock the consumer deployment strategy.

> Led by Maxwell Chen, Dell's Service Parts in Asia Pacific's adaptable and flexible approach to service delivery remains the primary enabler for continued evolution and growth.

Dell has managed to improve its customer satisfaction and experience while materializing savings through the coupling of stock deployment and network optimization. This continues to be an ongoing area of opportunity for Dell.

A sustainability strategy and green initiatives are right at the heart of Dell's philosophy. There are many initiatives that demonstrate Dell's commitment to enforce global and regional compliance.

"Dell is proud to be listed as one of the top green IT companies in the world," stated Mr. Chen. "Our efforts to redesign the size and of the spare parts packaging

and rethink the materials used enables us to use less material while continuing effectively deliver service parts to customers.

initiative This appeals customers who want to consider

www.RLmagazine.com



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ownload Conference Presentations		*	*	*	✓	*	✓	*	*	*
eekly News Clippings, Monthly Newsletter, RL Magazine		A	4	4	1	4	4	1	4	1
dustry Committees & Regional Chapters Participation		A	4	of	1	4	4	4	4	
osting Approved Member's White Papers		A	4	of	1	4	4	4		
scount on Educational Products	(EW)	25%	20%	15%	10%	5%	5%			
ernship Postings		*	1	1	*	4	4			
scount on Reports, Research and White Papers		25%	20%	10%	5%	3%				
umber of single use valishers for DLA Shows or Comingre*		7	5	3	2	1				
Number of single-use vouchers for RLA Shows or Seminars*		(E	Each single-	use pass is	valued at \$2,	499)				
Solutions - Submit RFIs*		*	*	✓	4	*				
esident's Club Trip Incentive*	SEW	1	1	1	1					
onference Invitation Program Exhibit Booth Discount*	SEN	50%	50%	50%	50%					
Quote - 3PSPs can Access/Respond to RFIs*		*	*	*	*					
Career Fair @ RLA Conference & Expo*	SEN	*	4	4	1					
Investment Roadshow @ RLA Conference & Expo*	SEN	1	1	1	1					
dustry Job Posting		*	*	*	*					
Employees Have Membership Access		A	4	A	1					
scount on Exhibit Booths/Sponsorships		25%	15%	10%	5%					
e-conf. Mtg. Room/LV Exhibitors (Sat Tues. Morn.)*	NEW									
ublicity Announcements in RL News		A	A	A	4					
articipation in RLA Media Partner Booths - RLA @	SEW	1	1	1	1					
L Magazine Advertisement Discount		25%	15%	10%						
scount on Lead Generator Tool for White Papers	SEN	FREE	50%	25%						
earch of World Wide OEM/ODM		*	1	*						
News Global Search	SEN	1	1	1						
earch of 3PSP (without Profile information)		*	1	*						
orporate Logo and Website Link on RLA.org		A	4	4						
ivate Meeting Room Discount at RLA Events	NEW	FREE	15%	10%						
prporate Logo & Website Link on RLA Shows.com		4	4							
ogo and Link from Job Posting		*	1							
scount on RLA Pre-Conference Workshops	(EV)	50%	25%							
peaker Privileges at RLA Events		*								
earch of World Wide 3PSP (with Profile information)		*								
An	nual Fee	\$19,999	\$13,999	\$8,999	\$5,499	\$2,999	\$999	\$499	\$199	\$49
Included in Membership		INFORMATION								
OEM / Retailer / Brand Marketer only		have any questions please contact us at 801-331- 49 ext. 13 or e-mail us at membership@rla.org								
* Subject to terms and conditions set forth by RLA			s.c. 10 of 6 mail as at membership whatory			SOLUTIONS				

the impact on the environment, is extending to our customers. and to our environmentally We then work with a great team conscious team members who of people to put the right parts



DENNIS DIENNO, DIRECTOR, AMERICAS SERVICE PARTS

across Dell."

A CONVERSATION WITH THE **AMERICAS**

We decided to ask Dennis do what they do best; leverage Dienno, Director of Americas their skills and creativity to take Service Parts, to articulate care of our customers. just how his region meets the challenges presented by these questions on a daily basis.

Question: Are we delivering on our promise to our customers?

in place to plan for parts, fill orders, and process returns are heavily influenced by the data that we collect to determine how best to serve our customers. Every time our customers purchase a warranty, they, in effect, buy a promise from Dell. Our job is simply to make good on that promise without fail. To achieve this, we align with sales and marketing teams to ensure we understand the offers Dell

participate in green initiatives in the right locations to ensure that when our customers need us, we will be ready to respond. We carefully review customer feedback to find any gaps in our process. If we discover gaps, we work diligently with our partners and our internal teams to fix the problem ASAP.

> Ouestion: Are we creating a workplace where our people are empowered and able to do their best work?

> Answer: Our people are the heart and soul of our organization and our company. We realize the best thing we can do to support our employees is to provide direction and guidance and then get out of the way and let them

always been a special place where people are rewarded for the work they do. This spirit continues today. As a leader and Answer: The processes we have an employee, I, and everyone I talk to, continue to be energized by what we as a company are doing today and by what lies

> Question: Are we managing our cost responsibly and providing value to our shareholders?

Answer: Dell has always looked for ways to reduce costs and pass those savings along to our customers and our shareholders.



DELL AUSTIN'S ROUND ROCK **CAMPUS**

Dell's innovative supply chain is a great testament to this commitment. We are constantly scrutinizing what we do and how we do it to make certain we are putting our money to good use. This can manifest in departmental projects to streamline processes or may involve a major IT project to transition multiple systems into Since its founding, Dell has one. You can be sure that at any time we have several initiatives in play to enhance our ability to support our customers and drive costs improvements.

SHOWCASE - WORLD WIDE SERVICE PROCUREMENT

GSP faces many challenges today.

More than 20,000 part numbers under management spanning more than 60 commodities and more than 300 suppliers globally with more than 75% of part numbers no

longer in mass production

- An increasingly shrinking product life-cycle, from 18 months to 9-12 months, resulting in increasing amounts of endof-production and end-of-life ASU's
- More than 600 global hubs, covering more than 100 countries
- Increasing lead-times for end-of-production parts
- Significant change in the PC industry with traditional notebook and desktop platforms in decline
- Α major company transition from a product company to a software, services, and solutions company

As the spectrum of challenges continues to expand, Worldwide Services Procurement (WWSP) has seen a parallel intensification in scope and breadth of function, accountability, and significance. Nested within GSP, WWSP is professionals located and a variety of sub-component right time, all at the right price. manufacturers.



KEITH WOLF, DIRECTOR WWSP, WITH SHANGAI TEAM

The team adds value by contributing its procurement and supply chain knowledge and

a global team of procurement expertise to ensure service and in warranty part support for Dell's Shanghai, China and Austin, customers. In layman terms, Texas. This team is chartered this team of Global Commodity with managing the overall and Supply managers ensures relationship between GSP support of the Dell Service and our supplier network of regions by making sure the right ODM's, commodity suppliers, part gets to the right place at the

> Dell continues transformation to meet the needs of the future, WWSP has been undergoing its own transformation. The team is shifting away from being a reactive, escalation-driven firefighter, and is evolving into a global thought leader. As a leader, Dell is demonstrating proactive engagement, spearheading escalation-prevention actions and processes, and exploring global opportunities around operational execution and supply chain management.

Industry Events



RLA Conference & Expo Las Vegas February 11-14, 2013 Click Here

Live Video Streaming RLA Conference & Expo Las Vegas February 11-14, 2013 Click Here

RLA Seminar: Bentonville May 2, 2013 Click Here

April 16-18, 2013

Click Here

RLA Conference & Expo Brazil

RLA Conference & Expo Amsterdam June 18-20, 2013 Click Here

RLA Conference & Expo Singapore September 24-26, 2013 Click Here

What is the Reverse Logistics Association?



At this year's RLA Conference & Expo in Las Vegas you may have noticed a television crew roaming around. The crew was there to capture response to the conference and make a video that displayed the essence of the Reverse Logistics Association. They were also filming segments for a new video series in RL Digital magazine called RLA Rewound. As you view it, you may see some familiar faces. A big thank you to everyone who took time out from their busy conference schedule to stop and talk with our reporter. We hope you will share the video with friends and colleagues as you introduce them to the association and explain what we do and how we can support them. Stay tuned, because we may be talking to you for the next series of videos for RLA Rewound.

Reverse Logistics Association Focus Committees



FOCUS COMMITTEES

CORPORATE SOCIAL RESPONSIBILITY

Chairperson: Brian Eddy, SubCon Industries

- Christopher Fabian, Professional Service Solutions, LLC
- Larry Maye, Precision Camera

EXTENDED WARRANTIES Co-Chairperson: Ann Rodriguez, Avnet

- Paul Adamson, ReptileDog, LLC
- Charles Chappell, Genco ATC
- Mohan Kumar D, HP
- Arlene Freed, Avnet
- · Edwin Heslinga, Microsoft
- Mike Neilon, ShoppJimmy.com
- Regan Pasko, TESSCO Technologies, Inc.
- Kairn Pawlikowsky, Avnet
- Ann Rodriguez, Avnet

RL CERTIFICATION

Chairperson: Doug Pratt, Reverse Logistics Association

SOFTWARE SOLUTIONS

Chairperson: Leonard Schneeman, DEX Systems

Co-Chairperson: Paul Rupnow, Andlor Logistics Systems Inc

- M. Brian Carter, SAP Labs
- Roger Levi, Intel Corporation
- Paul Rupnow, Andlor Logistics Systems Inc
- Lee Sacco, Oracle

SPARE PARTS MANAGEMENT

- John Baehr, KLA-Tencor Corporation
- Dan Gardner, ATC Logistics & Electronics
- Joe Giglio, Fidelitone Logistics
- Edward Higgins, MasterWorks International Inc.
- Patrick Joseph, Encompass
- Ann Rodriguez, Avnet
- Jesus Sales, Juniper Networks
- Derek Scott, Canon Europa N.V.

- · John Weatherup, Hewlett Packard
- Alan Wheatley, MasterWorks International
- Darren Woodvine, Ericsson

STANDARDS

Chairperson: Ron Lembke, University of Nevada Co-Chairperson: Ken Jacobsen, Connexus

- Beth Foster, United States Postal Service
- · Ken Jacobsen, Connexus
- Ron Lembke, University of Nevada
- Paul Rupnow, Andlor Logistics
 Systems Inc

SUSTAINABILITY AND

ENVIRONMENTAL MANAGEMENT Co-Chairperson: Raymond Glynn,

Arrow Value Recovery
Co-Chairperson: Paul Gettings,
Network Global Logistics

- · Paul Adamson, ReptileDog, LLC
- Rachel Blackwood, ROUND2
- · Cintia Gates, Dell Inc
- Raymond Glynn, Arrow Value Recovery
- · Ann Rodriguez, Avnet
- Kenneth Turner, HP
- Joe Walden, University of Kansas

REGIONAL FOCUS

APAC

Co-Chairperson: Balachandar Subramaniam, Ericsson Co-Chairperson: Haozhe Chen, East Carolina University
• Haozhe Chen, East Carolina

- Haozhe Chen, East Carolina University
- · Kenichi Kato, Katotech
- · Alice Koo Boon Ken, Ericsson
- Brian Noone, Infinet Service Solutions Pty Ltd
- Ashok Parasuram, USPS
- · Ian Rusher, Cisco Systems.
- · Yogesh Sarin, Dell India Pvt Ltd
- Balachandar Subramaniam, Ericsson

BRASIL

Chairperson: Felipe Ortiz, Grupo

Pão de Açúcar

Co-Chairperson: Melissa Silva,

Brazil Postal Service

Co-Chairperson: Eduardo Cunha,

Accenture

Coordinator: Raphael Lima Siqueira,

FATEC

Fatec

Coordinator: Giovana Salvatore,

- · Dialma Barbosa, Dell Inc
- Sofia Bianchi, Cranfield University
- Orlando Cattini Junior, EAESP-FGV
- · Eduardo Cunha, Accenture
- Paulo Gomes, Flextronics Global Services
- · Luciana Lacerda, HP
- Raphael Lima Sigueira, FATEC
- Osvaldo Nobuo, UPS
- Felipe Ortiz, Grupo Pão de Açúcar
- Marcio Silva, Philips
- Melissa Silva, Brazil Postal Service

EMEA

Chairperson: Ian Towell, Tesco
Co-Chairperson: Jeroen Weers,
Spring Global Mail
Co-Chairperson: Derek Scott, Ca

Co-Chairperson: Derek Scott, Canon Europa N.V.

Coordinator: Brock Anderson, Reverse Logistics Association

- Emmanuel Desse, DB Schenker
- Eduard Falkenreck. Celestica
- Faz Hussain, UPS
- Charlie O Shaughnessy, Intel
- · Ian Rusher, Cisco Systems.
- Derek Scott, Canon Europa N.V.
- Andy Smith, Celestica
- · Ian Towell. Tesco
- · Bart Van Der Horst, OnProcess
- Jeroen Weers, Spring Global Mail

NORTH AMERICA

Chairperson: Tony Sciarrotta,

Reverse It Sales & Consulting

- Tony Sciarrotta, Reverse It Sales & Consulting
- Molly Zito, Avnet



Working to Your Strengths

by Bill Todd, Business Development Manager, Cargowise

According to Bill Todd, Business instead to use it more or less as Development Manager for they'd used their old car." CargoWise, the worst mistake made when it comes to the adoption of new technology is simply to give up.

"Watching my neighbors trying to figure out the technology in their new car recently reminded me of something a lot of us do when faced with new and complicated technology," says Todd. "Indeed, after trying to understand the manual for a while, they just gave up. After two hours of struggling with

the directions, they decided it was According to Todd, his neighbors too complicated to actually figure are not the only ones throwing out how to use all the new features their hands up in frustration that the car had to offer, and opted and giving up rather than taking

the time to figure out how new technology works. "A few decades back, reading through a manual was standard practice for every

> new piece of technology we purchased whether for work or home," Todd says. "The new technology was often designed as a fairly simple extension of what we were already doing – so adopting new technology usually involved doing the same thing we were already doing, with some small adjustments."

> Because technology was less complex, and in most cases

the people buying the technology had more time to figure out how to use it, they would be able to modify their processes in order to use it to or cameras or software systems, but we're talking about devices which fraction are designed to be replaced every year or two, and corporate systems need to be upgraded or changed on a regular basis," Todd says. "The shift in the way technology is provided and rolled out also means we also need to change the way we learn about, adopt and implement new systems."

Today's time constraints mean that we're all stuck in a difficult situation because none of us can really afford to spend weeks or even days learning how new technology works. But neither can we afford not to fully use all the features new technology has to offer. "I see this kind of problem in business all the time," says Todd. "Companies

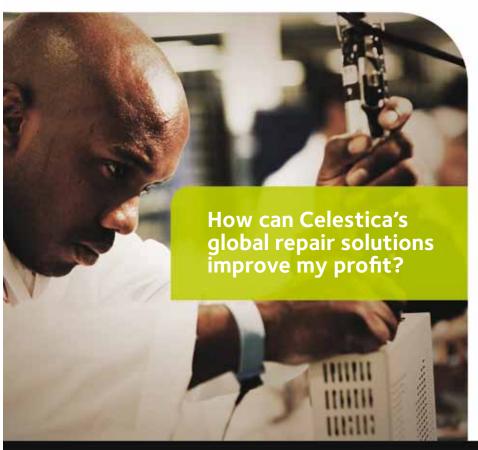
then

functionality it offers because they struggle to modify their own practices. Like my neighbors, they There will be people who have an

its fullest potential. "These days, will buy new software in the hope read through the manual, decide whether we're talking about cars, it will boost their productivity, it's all a bit too hard to comprehend, adopt only a and fall back on what they already the know how to do. Some will even try hiring new staff to figure it all out. But there is a better way."

> According to Todd, most businesses already have the internal resources needed to use the software in the way it is intended to be used, and necessary to acquire all the related improvements in efficiency; but that these upgrades are often overlooked in the implementation process. He suggests the following points for any company looking at ways to make the most of its investment in new information technology:

Pay more attention to the "power" users in your company.





Digital Edition 47

Celestica's proven expertise ensures that your products are repaired correctly, minimizing repeat returns and reducing warranty costs.

Contact Us 18888999998 contactus@celestica.com www.celestica.com

Let's talk about how we can maximize the value of your returns.

affinity with technology, and who 5. to find out who they are.

- Take the time to benchmark what you are currently achieving – and the resources 6. understanding how much the boost productivity. manual processes cost in the first place.
- the way it was designed to be used, your data. rather than to attempt to fit it into pre-existing work practices.
- Look for how others are of using the technology; and try to and straightforward by first recruit staff with experience in this understanding your internal area.

- Once you have standardized upgrading your internal processes. are open to change – take the time your procedures with better process control, use your system workflow capabilities to effectively manage the new processes.
- Ongoing training is the you are using. Much of the time key to success – go back for more businesses will balk at paying training after a few months on a for automated systems to replace new system. This approach has manual processes without really proven to improve workflow and
- Give up on manual processing and printing documents. Talk to your software Processing, distributing and provider about the most effective storing paper-based documents work practices associated with costs time and money. Keying in their technology – it's always data later is a waste of time, and a more efficient to use the system great way to introduce errors into

The basic idea, according to Todd, is to make the adoption new technology easy capabilities, and then working with the technology rather than against it, even if this means changing and

"The biggest challenge isn't the adoption of the technology. The biggest challenge is understanding the changes needed to make the technology work effectively," Todd concludes. "If you can adapt to change, adopting new technology will be easy."



Business Development Manager for CargoWise in the Americas, Bill Todd has than more three decades of experience

spanning the ocean carrier, freight forwarding, and logistics software industries. He began in 1975 working for Ocean Carrier line ACL, then in the 1980s progressed into senior management in freight forwarding and customs before transitioning into the logistics software industry in 2002.

RL Careers

Peripheral Computer Support Inc., **Computer Technology Solutions LP**

Vice President, Operations

Click Here

Microsoft

 Reverse Supply Chain **Operations Manager**

Click Here



Motorola Mobility

· Global Materials Planner

Click Here

Microsoft

· Retail Stores Global Customer **Returns Program Manager**

Click Here

Reverse Logistics Association

- Account Manager for South **America**
- Executive Assistant
- Project Manager/Editor
- · RL Solutions Director
- Sales Executive, Advertising
- · Seminars/Webinar Director
- Web Content Coordinator

Click Here

Manager, RL SCM Service Parts

· RL Sr. Materials Analyst

Click Here

Best Buv

· Senior Manager, Supply Chain Click Here

PlanITROI

 Client Services Account Manager Click Here

OnProcess Technology

 Vice President of Delivery Services

Click Here

Celestica Inc

Account Management Director

Click Here



10th Annual

RLA Conference & Expo Las Vegas 2013



Rio Hotel & Casino, Las Vegas

Monday, February 11 - Thursday, February 14, 2013

Please check Marquees for the most accurate up to date schedule Monday, February 11 - Thursday, February 14, 2013

MONDAY - FEBRUARY 11, 2013

WORKSHOPS - 8:00am - 11:00am

CoCo A

Please check the Marquees for the most accurate up to date schedule

Jaguar A

Please check the Marquees for the most accurate up to date schedule

RFQs, Contracts and SOWs

Marquees up to date schedule

8th RLA ANNUAL CHARITY GOLF TOURNAMENT - Red Rock Country Club - 11:00am - 5:00pm; bus at 11:00am, 1:00pm









TUESDAY - FEBRUARY 12, 2013

WORKSHOPS - 9:00am - 12:45pm

Coco A



Michael Blumberg President Blumberg Advisory Group

Marketing & Selling Reverse Logistics Services

Jaguar A

Robert Jaffin. Academician Consultant, Author Jaffin Consulting

Hazardous Material Life Cycle Management

PART 2 - Successful

Outsourcing: RFQs, Contracts

Palma A

Gailen Vick **Executive Director** RLA

PART 1 - Best Practices: Lean Repair and Reverse Logistics



Brainstorming for Service Providers

MORNING BREAK - 10:45AM - 11:00AM

Coco A



Blumberg President Blumberg Advisory

Best Practices in Reverse Logistics Management

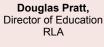
Jaguar A Palma A



Executive Director RLA



Palma C



Brainstorming for Educators

Executive Director

RLA

EXHIBIT HALL OPENS - 1:00pm

RLA ADVISORY BOARD MEETING - 1:30pm - 2:30pm • RLA INDUSTRY COMMITTEES - 2:30pm - 3:30pm



Chairman: Bruce Stevenson,

Chairman: Paul Baum. CEO, PlanITROI

Consumer Electronics













Jaguar A

Chairman

Schneeman

SVP, CTO, DEX

Leonard

Douglas Zody, Pad Operations NPO, Apple Wireless Committee

Palma A



Analyst, Avnet

Chairman: Tom Burnam, Director Global Service Oper. Western Digital **Data Storage Committee**

Chairman:

Palma C



Chairman: Raul Castilla, Director. RL Administration Walmart

Palma C

Doug Pratt,

Education, RLA

Director of

AWARDS GALA (FOR MEMBERS, SPEAKERS & EXHIBITORS) - 5:00pm - 8:00pm



















RLA Conference & Expo Las Vegas

Track A

Tony Sciarrotta

Asset Recovery

Panel Discussion

Asset Recovery



Aaron T. Ung - Funai



















Track F



How OEMs are finding new sources of profit from their RL Operations

Moderator:

Christopher

incipal/CEO

Professional Service

Fabian

Jonathan Pine Ray Miller - CSDP - Renova Technology David Patton - APU Juan Gonzalez - Samsung



Monday, February 11 - Thursday, February 14, 2013



Track D

Ph.D.

Unsaleables 101

Oliver Hedgepeth,

American Public

John Axe - CEO, ECN Group

Business Development,

President, Sales, IFS

AFTERNOON BREAK - EXHIBIT HALL - 2:30pm - 3:30pm

Certified Reverse Logistics

Professional

Scott Hertel - UPS





Exceptional Warranty

Chad Burke - Ryder

Moderator: Kevin

- COO, The Results

How OFM's

Reduce Returns for a Better

and Retailers Partner to

Customer Experience

Jack DeButts - Dell

Lois Kamvsiak - Intel





Program

Robert Jaffir



Director of Sales, Microsoft

Don't Leave Returns

- CEO

Things you Need to Know











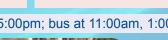




















How the Secondary Mar ket shapes the Global

Kathy Murphy - Sales Steven Kabak - Global

Chris Smith - Senior

Tom McElroy

Subramonian

Outlet.

GM - Global Dell

Chris Acker

Haozhe Chen - Eas



New Uses for Electronic



versity of Illinois

Michael Ayon - GM/ Dir.

Returns







Your Company Can Offer Support, Without Adding

Jeffrey Moore - Dell

Robert Rodriguez - Alcatel One Touch

Reverse Logistics

Perspective

in Retailing: A Fresh









Tim Quinn - BJs

Transportation



Risks

Money on the Table! The 5















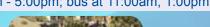






Palma C

for the most accurate







Certified RL Professional -

Certified RL Professional -

Coco A



Stevenson Consulting Food & Beverage Committee







Extended Warranties



Arrow Electronics Sustainability Committee

Raymond Glynn,







Manager, Citrix Systems Justin Harding - Product Critis Smith - Senior
Director of Supply Chain,
Bell Wireless

> Wishart - Manager, Reverse Flow Operations, Canadian Tire

Impact of Product Lifecycle Logistics

Best Buy

Derek



Timothy Hancock Director Supply Chain Operations ASP, Dell

Natural Disasters-

Are You

Mitigating Supply Chain

Prepared?:



Rob McIntosh - Dell Elaine Gasser - HP Amedio Palmieri - Lenovo

> Director Specialty & RL,Walmart

Pam Rapp - Walmart Raul Castilla - Walmart

CONFERENCE RECEPTION - Exhibit Hall 5:30pm - 7:30pm



















Palma A

Executive Director, RLA Successful Outsourcing

Douglas Pratt. Director of Education

Jeff Stratman



Bryan Maguire - Jabil

Marguees



RYDER SUPPLY CHAIN SOLUTIONS RECEPTION - by Invitation Only 5:30pm

Simon Willcox - Celestica

























EXHIBIT HALL OPENS - 8:00am

WELCOME REMARKS - Gailen Vick, President, RLA - 10:00am KEYNOTE ADDRESS - Chris Nielsen, COO/CFO, Zappos.com, Inc - 10:30am **Returns From a Customer's Perspective**



BUFFET LUNCH - EXHIBIT HALL - 11:30am - 12:30pm

RETAIL COMMITTEE REPORT/MEETING - Palma C - 11:30am - 12:30pm

Track C

Jose Garcia

Reverse Logistics,

WEDNESDAY - FEBRUARY 13, 2013

Track B



The "Dos and Don'ts" of Reverse Logistics

in an Omni Channel



Mark Blevins - Customer Jack DeButts - Director Dell. Inc.

search Lab Uni-



Panel: The Role Aftermarket Service

Excellence Plays in Reducing Product





Tim Konrad



Panel: Strategies for managing regulatory

Moderator:

Trov Kubat - Sr.

























RLA Conference & Expo Las Vegas

Monday, February 11 - Thursday, February 14, 2013

THURSDAY - FEBRUARY 14, 2013

EXHIBIT HALL OPENS - 8:00am



KEYNOTE ADDRESS - Steven Koenig, Director, Industry Analysis, CEA - 9:00am Inside the Mind of the Consumer



Track A



Panel: Selecting the Best **Liquidation Partner for Your Business**

Rob Mays - Director of Supply Chain, Overstock.com

Tony Sciarrotta - Asset Recovery Reverse It Sales & Track B

Morley Kornegor Senior Group Mgr. -Resource Recovery,

Getting Ahead of Unsaleables

Jeong Lee - RL Operations Manager, U.S. Cellular

Track C

Amy Augustine - Manager, Supply Chain Effectiveness, U.S. Cellular

Being Green and Socially Responsible

Track D



Hartmut Liebel - CEO, Jabil Aftermarket Services Group

Bring Your Own Device (BYOD) and Its Impact on **Business Models**



Moderator: Bernie Schaeffer Service, Sales &

Operations Executive, Schaeffer Independent

Raising the Awareness of the Importance of Reverse Logistics to a High Level in your Organization

Edwin Heslinga

David Marinkovich - Newaistics

Timothy Roberts Sr. Manager of Returns Operations and Planning, L.L. Bean

2013 L.L. Bean Returns - A New Beginning

Christopher Galletto

Keith Dawson



Robert Mcintosh Executive Director, Dell

Robert Ragusa Senior Vice President, Global Operations Accuray Incorporated

Supply Chain Innovation

Integrated Approach to Service



CLOSING REMARKS - Jeremy Vick, Vice President, RLA - 12:00pm

LUCKY DRAW - 12:30pm

for MP3 Players, DVD RW, Portable DVD Players, External Hard Drives, Digital Cameras (you must be present during the drawing to win)









Upcoming RLA seminar:

Bentonville, Arkansas May 2, 2013

Facility Tour: Walmart Returns **Facility**



Sponsored By:



www.RLAshows.org/seminars.php



























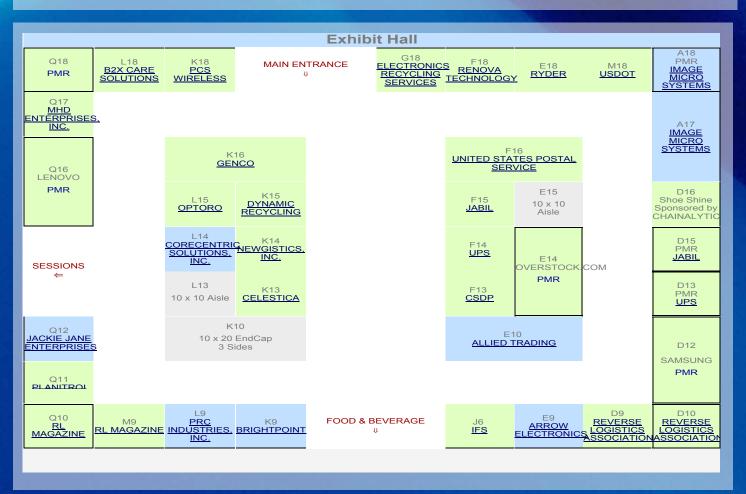


RLA Conference & Expo Las Vegas

Monday, February 11 - Thursday, February 14, 2013

EXHIBIT HALL





Please check Marquees for the most accurate up to date schedule























INTRODUCTION

WHO WE ARE Reverse Logistics Association is a trade association focused on Third Party Service Providers to whom OEMs, ODMs, Branded and Retail companies outsource. The Reverse Logistics Association monitors thousands of 3PSPs worldwide who are providing Aftermarket Supply Chain services, while supporting the outsourcing needs of OEM, ODM, Branded and Retail companies.

Today we support all industries involved in the RL process. We monitor reverse logistics in Consumer Returns, Product Recalls and Service Logistics.

COMPANY MISSION Our mission is to educate and inform Reverse Logistics professionals around the world. Our goal is to provide RL process knowledge to all industries. We want to educate everyone about the reverse logistics processes that are common to each industries. We have been and will continue to provide our services at a moderate price to our members.



Reverse Logistics Defined

REVERSE LOGISTICS ACROSS ALL DEPARTMENTS

Supply Chain - After Market Supply Chain PRODUCT LIFE CYCLE

FORWARD LOGISTICS				
New Product Development	Material Management	Manufacturing & Distribution	E N	Aftermarket Customer Services
 ◆Design Development ◆Technology Roadmaps ◆ASIC Development ◆Mechanical Design ◆PCB Layout ◆Prototyping ◆New Product Introduction 	 Vendor Relations Planning Procurement Inventory Planning Component Fabrication 	●PCB Assembly ●Box Assembly ●Volume Manufacturing ●Integration ●Configuration ●Final Testing ●Distribution to Customer ●Customer Fulfillment ●Transportation	DUSER/CONSUMER	Customer Service (Helpdesk) Depot Repair Service Logistics (Field Service) -Transportation/Warehousing -Spare Parts Management -RMA Management -Replacement Management -End-of-life Manufacturing Fulfillment Services -IT Process Management -Recycling -Refurbishment/Screening -Warranty Management -WB" Channel Management -Asset Management -Environmental Resources -Sustainability

"Reverse Logistics is the scientific method of managing assets, in every department in all industries and across all disciplines" - Gailen Vick, RLA

RLA HISTORY

RLA HISTORICAL TIMELINE

• Association established in June.



2004

• First trade shows, Las Vegas in February, Amsterdam in June, and Singapore in October.

••••••



• RL Quote program established and working since early in October.

••••••••••••

.....

• Monthly Newsletter established in March.

2005

Regional seminars began in May.



• Facility tours established in September.

2006

 Magazine established and published in January 2006 with issues quarterly then moving to bimonthly now.



2010

• RL Digital Magazine launched on June.



 RLA Conference & Expo adds Latin America show in Brazil in April.



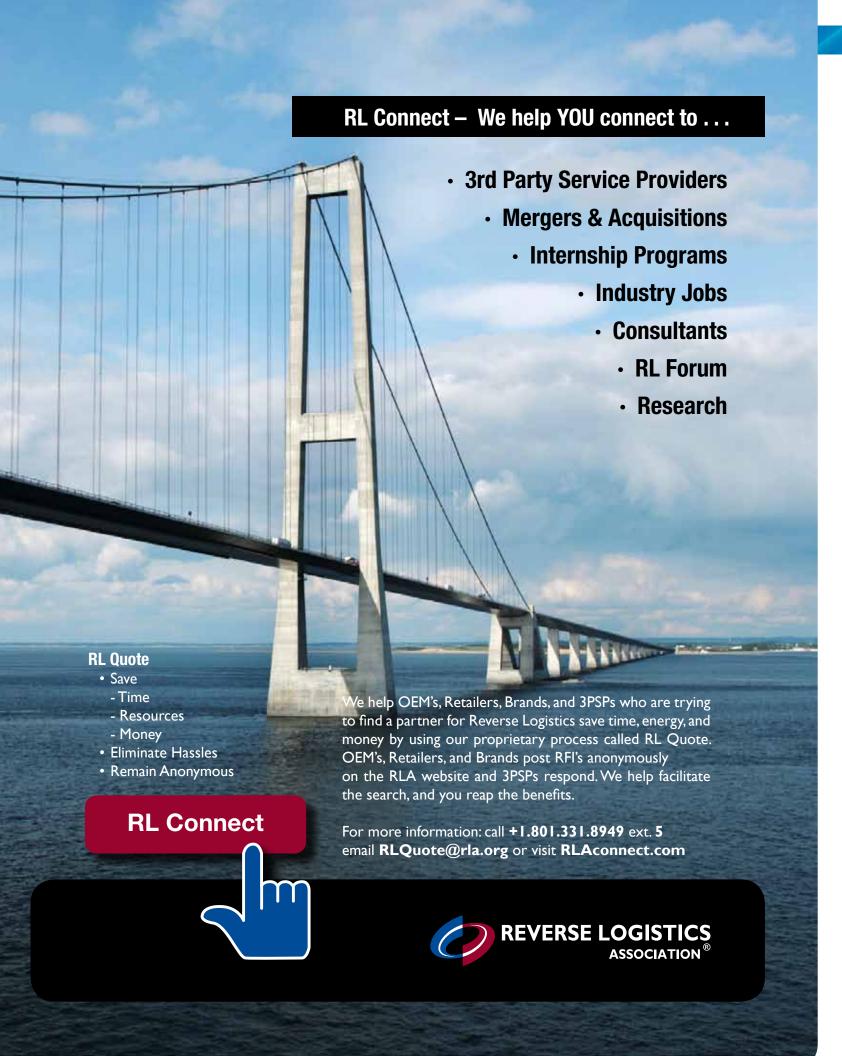
• RLA hosted exhibitorship at CES for RLA members.



20 I I

• RL Digital Magazine published montly.





EXHIBITOR BENEFITS

Sales & Marketing

- Face-to-face meetings
- Qualified Leads
- Relationship building in non-sales environment
- Entertain customers
- Reward sales force
- Recruiting

- Evaluate Competition
- Learn "best practices"
- Introduce customers to management team
- Attend customers QBR's
- Strengthen "brand" recognition
- Uncover new partners

Conference Invitation Program

- Develop sales targets
- Tracks sales team's success
- Maintains sales focus
- Email notification to exhibitor when VIP registers
- President's Club trips

- Booth cost rebate or upgrades
- VIP discount code for 60% off registration
- Customer appreciation
- Available only to RLA members who exhibit













www.RLAshows.com • www.RLA.org

SPEAKER INFORMATION

RLA CONFERENCE/EXPO AND SEMINAR SPEAKER INFORMATION With three days of conference sessions in Las Vegas, Brazil, Amsterdam, Singapore and full day sessions at our Seminars, we are constantly seeking Reverse Logistics professionals from OEMs, ODMs, Retailers, Branded Companies and Academic Institutions as Speakers and Panelists. We are also interested in Consultants with a thorough knowledge of Reverse Logistics to serve as Panel Discussion moderators. The



areas of focus for our speakers and panel discussions are the following: Aftermarket Supply Chain, IT Solutions for Reverse Logistics, Wireless Communications, Online Auctions & Marketplaces, Environmental and Regulatory Requirements (WEEE, RoHS), Warranty Returns and Repairs, Outsourcing RL Services, Repair Technologies, e-Waste/Recycling and many more!







BENEFITS In addition to having an opportunity to share your views on Reverse Logistics, each OEM, ODM, Retailer, Branded Company or Academic speaker or panelist receives the following benefits:

• Passes for your colleagues:

Reverse Logistics Conference & Expos Reverse Logistics Seminars

- Speaker/Case Study 4 passes
 - 4 passes 2 passes
- Speaker/Case Study 2 passes
- PanelistModerator
- Panelist I pass
- Moderator I pass
- Moderator I pass
- For OEM and Retailers, a personalized "Hospitality Suite" for quarterly business reviews with your vendors during the conference.
- RLA will **SET UP MEETINGS** between you and your vendors and/or counterparts to discuss best practices.
- ONE LEVEL UPGRADE to Reverse Logistics Association membership
- Subscription to our weekly RL News Clippings and monthly RL Magazine

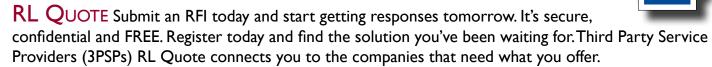
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RL SOLUTIONS

CONNECT WITH THE BEST We are the

Association that specializes in Reverse Logistics and we have found that many Manufactures, Retailers & 3PSPs spend a lot of time, energy and money trying to find a partner. Using

RLA methodology, we've helped clients such as Microsoft, Dell, Philips, HP, Home Depot, Cisco, Intel, Lexmark, Walmart and many more.



- At this very moment, RFIs are waiting for your response!
- RL Quote takes the hassle out of finding the right customers for your business.
- There simply isn't a more cost effective way to meet new customers and grow your business.



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- Consultant Connections finds clients for you

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- Automotive
- Aviation
- Consumer Electronics
- Data Storage
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- Medical/Pharmaceutical
- Retailers
- Small Appliances
- Telecommunications
- Wireless

Focus Committees

- Corporate Social Responsibility
- Extended Warranties
- Software Solutions
- Spare Parts Management
- Standards
- Sustainability & Environmental Management

REGIONAL FOCUS

APAC

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EMEA



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- Marine Electronic Equipment
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RLA MEDIA KIT





We're not the association saving the trees.

We're the association educating others how to eliminate the need to destroy them.

RL MAGAZINE

REVERSE LOGISTICS MAGAZINE is a monthly publication of the Reverse Logistics Association and is the only magazine in the world that is focused on the RL process. RL Magazine readers are Reverse Logistics professionals from OEMs, Retailers, and Service Providers; academics; management consultants; and financial professionals who need to keep current with the latest reverse logistics trends

READ ABOUT BEST PRACTICES FROM LEADING COMPANIES SUCH AS PHILIPS, SUN,
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- Providing GE Security's Homeland Protection Business with the Global Logistics Support It Requires
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- Recalls When the Worst Happens
- Reverse Logistics Financial Model
- How to Avoid the Risks of Donating Used Computers (and Still Enjoy the Rewards)
- Scenarios and Strategies in Retail Asset Protection and Recovery
- The "New" Mexico Better than Ever
- Economic Crisis is Blessing in Disguise
- The Reverse Logistics of Beer: Combating Keg Theft

REVERSE LOGISTICS ASSOCIATION DIGITAL

MAGAZINE is an email push to over 75,000 industry professionals and provides the latest news on the reverse logistics process and includes highlights of white papers, movers and shakers in the RL World and industry updates.



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RL MAGAZINE - Readership of 225,000+, RL Magazine is the only publication completely focused on the information the industry needs to address the comprehensive concerns affected by the Reverse Logistics process. Our worldwide circulation is 90,000 and growing at a rate of 25% per year. In addition, we have learned that the pass-along rate is 2 to 3 times per issue. The digital version of RL Magazine will increase the reach of the magazine to more readers on a monthly basis, bringing the latest in industry trends to the readers wherever they are.

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BOTTOM LINE Readers turn to RL Magazine to gain a competitive advantage through articles that provide global perspective, detailed analysis and growing trends in the reverse logistics process. Our readers are the professionals who make the critical financial decisions regarding reverse logistics planning and outsouring. RL Magazine provides the unique opportunity to reach senior decision-makers actively seeking forward-thinking and cost-effective solutions.

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DIRECTING REVERSE LOGISTICS

There have been many studies that figure is the reality now of properly have attempted to size the reverse coordinated and executed RL models.

logistics market in the world today. One of the main struggles of such an effort is that there is no real consensus on the definition of reverse logistics, thus there is constant discussion about which functions that a company engages in actually fall under the RL label. A company may have an executive VP of returns, but potentially neglect recycling or reare many people within a company engaging in what are considered RL functions, but they're not coordinating they are competing for resources. Bringing those functions together is the purpose of this paper - to explore the benefit of a new executive level position over reverse logistics.

words companies are using like "strategic value," "profit maximization" & "environmental profitability" with their shareholders, ignoring the RL issue by consistently placing it subordinate to planning, forward-logistics, and marketing functions seems to defy reason. I doubt there would be a company today who would not jump at the RL model within their enterprise. from the beginning of forward chance to capture an additional 5%

The problem is that companies simply unsatisfactory failure remediation, to refuse to execute on the fact that a public campaign for sustainability better RL management can be as countered by a lack of execution important, or possibly (depending on case) more important to the profits of companies think about a cohesive a venture as is solid design, marketing strategy to bring seemingly disparate or flawless to-market execution. One functions together within their model. major flaw in the RL model is that there are so many competing voices Consider if all the different parts use issues on that same level. There within the RL space - Director of of the RL machine are actually customer service, Director of returns, reporting and coordinating under reclamation manager, recycling & sustainability manager, CSR, corporate of an executive over everything RL efforts or resources, or worse giving, green initiatives, disposition imagine the efficiencies that could be management, recall managers, captured, the streamlining that could packaging, remarketing, 3PL/3PSP outsourcing...you get the idea: myriad people functioning separately - usually reporting to different VPs within Logistics. This executive could then the company, and doubtless with coordinate with other executives In an economic climate where much overlapping of responsibilities, across the corporation. (See Figure redundancy, and confusion. A model of this situation might look something like this:

> after some significant failure that a an incongruent structure and finally

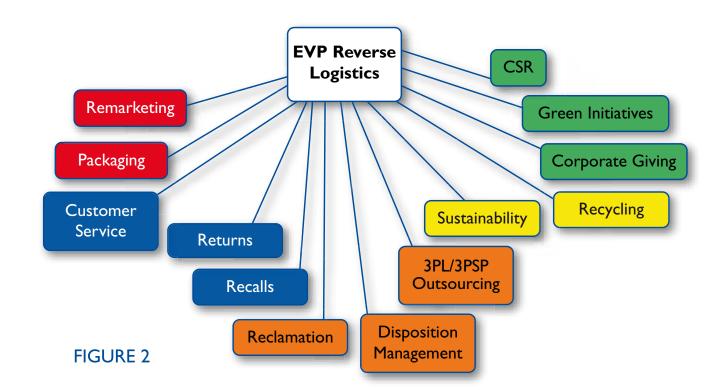
environmental penalties resulting from improper disposal, or angry and lost customers because of of green initiatives. It's time that

A Corporate Paradigm Shift

the more rational singular umbrella occur if all these pieces which feature RL functions are coordinated by reporting to a single EVP of Reverse

An executive management structure that does not give voice to the reverse Unfortunately, too often it's only logistics viewpoint when considering product development or marketing company sees the problem of such strategies surely opens the company to future pitfalls. If a company has considers the value of a functioning involved reverse logistics as a whole There are many examples of this, supply chain issues, with cohesive profit to their bottom line. This from a company incurring federal reporting and coordinated execution,

VP Marketing **VP Sales VP Supply VP** Operations Corporate Giving Green Initiatives 3PL/3PSP Sustainability Customer Service Outsourcing Recycling Returns Disposition **Management** FIGURE I Recalls Reclamation 111111



within his reports all areas create an umbrella position on the **CSR** departments.

I think RL has grown and strategically progressed to the point that many One executive I spoke with at a successful companies have identified recent conference who works at a their reverse logistics approach as prominent cell phone OEM a strategic variable with significant profit opportunity, on par with their has done just this. He has advocated product development, engineering, RL to the point of being on the or marketing strategy. The fact that VP level, and having a voice with companies are identifying reverse all other executives in product & logistics as part of their competitive market execution planning - even to advantage now bears out the need the point of having veto power if he for there to be an executive level position coordinating the efforts process. This company is now of all facets of RL, while effectively representing RL to the balance of executive management.

there will be significant bottom-line Because there are so many disparate their planning, through essentially impact. This only works if the voices involved in the different areas **involved RL executive has** of RL today, a wise enterprise would of a company's customer executive level to coordinate efforts **service**, **service logistics**, of the different facets of RL and after-market supply chain, interface with CEO, CTO, CFO, & **sustainability initiatives** & CMO positions to address reverse issues from the beginning of the product cycle – the planning stages.

identifies a serious RL pitfall in the preempting risk simply by correctly involving RL in

C-level participation of an RL executive.

hope that organizations will follow the lead of a few pioneering companies who have identified reverse logistics as more than what amounts to disaster remediation, and see it as a way to improve cost savings, customer satisfaction, profitability, environmental viability, and ultimately competitive advantage and profits. With so much at stake in business today. I imagine this will become less the fanciful thoughts of a myopic RL professional, and more a standard requirement of business success.

by Gailen Vick, Executive Director, RLA



Supplementing the Supply Chain One Board at a Time

by Kristin Hurst, Director of Marketing and Communications, Encompass

and distributors must seek automotive industry. different ways to keep vital parts flowing to the service industry.

Distributors that specialize in wholesale price, which works manufacturers are continuously sourcing and supplying repair like a deposit to encourage developing new models with parts for consumer electronics, servicers to send back used or appliances and other goods are defective boards (also known as continually faced with ensuring cores) that they replace during adequate inventory, especially repairs. Once recovered from once the production cycle ends the field, cores can be rebuilt for a particular model. Meeting and placed back into service the demand can be challenging, - a process pioneered in the

The concept of repairing and recycling printed circuit boards Printed circuit boards, a key grew out of the economic reality component of many electronic of declining product price devices such as televisions, points and legal requirements are particularly valuable in imposed on manufacturers to the reverse supply chain. New provide aftermarket support boards are often assigned a for repairs. There is a finite "core value" on top of their supply of these boards because

different features using different factories.

Manufacturers provide their distributors an opportunity for a "last time buy" right before they halt production of a model. Distributors must then decide how much parts inventory they need to procure to ensure they can meet customer demand for another five to six years, while minimizing risk of the parts becoming obsolete before they can be sold.

Supply Chain Encompass Solutions, Inc., a provider of



ENCOMPASS TECH. JENKINS REMANUFACTURING A TV CIRCUIT BOARD

forward and reverse logistics headquartered in Lawrenceville, the life cycle of the products Ga. outside of Atlanta, has for the brands for which we implemented an innovative own the supply chain," said process to limit last time buys of boards and supplement inventory following a last time the reverse supply chain. Leveraging the capabilities of both its distribution division (Encompass Parts Distribution) and its high-tech repair unit (Encompass Service Solutions), Encompass remanufactures and quality tests its own boards for select OEM brands and then makes them available for sale to its customers.

"Being able to repair boards ourselves enables us to buy much less than we would normally have to as part of a last time buy," said Jim Scarff, Encompass Vice President of Customer Service who oversees the board repair program. "This gives our customers access to parts they could otherwise have a hard time finding, and reduces our obsolescence risk."

Encompass remanufactures don't stock out."

television and appliance boards In addition to augmenting the for Philips, Funai and Haier parts supply chain, Encompass as the company manages the is able to assist its manufacturer entire parts supply chain for clients by providing failure data. these manufacturers - from procurement to warehousing to fulfillment. Encompass additionally performs contract work for other manufacturers for board repair on specialty products like medical devices.

Scarff estimates the technical team remanufactures 1,500 to 2,000 boards a month just for its parts logistics clients.

Scarff. "Once cores are out of buy opportunity, that's it; you can't buy anymore."

Every week, Scarff analyzes data on Encompass parts sales so he can identify boards with the highest run rates, as well as those in dwindling supply. He then works closely with the Service Solutions team to ensure they prioritize these specific boards so they can be made available to customers as quickly as possible. This also helps Encompass meet the high fill rate requirements set by its supply chain management clients.

working on a balance between recently, she served as Director boards with high demand and of Brand & Communications those we are in danger of going for HD Supply, a \$10 billion on back order for," said Scarff. wholesale distributor and spin-"The key is to make sure we off division of The Home Depot.

"We report common failures back to the manufacturers to feed through their engineering staff so they can make improvements in production of subsequent models," said Scarff.

Encompass also works with all its customers to recover cores from the field and return them to the manufacturers that it represents for eventual "We are doing this to extend reinsertion to the supply chain."

> "It's an ongoing cycle ultimately meant to keep parts available as long as possible to support products after the sale and strengthen consumer loyalty for manufacturer brands," said Scarff.



Kristin Hurst ioined Encompass in 2009 as director Marketing and

Communications and responsible for marketing, sales support, public relations and internal communications efforts for the company. She has more than 20 years of experience in the marketing and "We strive to have the techs communications field. Most









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Caps and Blown Tops

I read a recent report from The symptoms from both were minutes, on the kitchen counter Warranty Week regarding the cost the same. They were dead and of repairing the new technology would not power on. I suspected from the BBC). By all accounts of Flat Screen TVs and the value power supplies to be the problem. of service plans to reduce risk to I downloaded a service manual the end users for the high cost of for one of the units. The actual repair. Warranty Week placed the troubleshooting flow chart from a very lucrative repair. If you repair cost for the TVs at ~\$300- the factory is presented below. have friends that run TV shops, \$1000 each! I had a recent Notice that the opportunity in performing some repair is only at the repair on these TVs myself and board level. Then -I thought I would let you in on notice that the first some of the details of the repairs. task required if the

Several months ago some friends provided me with the 'gift' of two failed flat screen TVs. The TVs were from differing manufacturers and both failed at about 14 months after purchase. They both got quotes for the repair and became very frustrated at the vague estimates for repair and overall high cost that would be "at least \$300". A cost that closely matches the data reported from Warranty Week. I was busy For clarity I am and just did not have time to take going to jump to the a look at these and they sat in an end in explaining unused bedroom collecting dust. why. The failure During the holidays I had some for both of these spare time and received some TVs was the same prompting from by wife to 'get component and the rid of these things'. With that same defect-a bad repair.

unit will not power on is the swap out the main board, it is not to replace the power supply board. That is a very odd process and if followed, the outcome will only be to increase the repair cost unnecessarily.

motivation I jumped in for the output filter capacitor. My total cost for the repairs was \$16 and I fixed them both in about 45

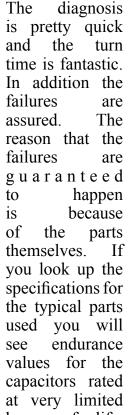
RC and Button

they will tell you

love this repair. diagnosis The are The are happen because hours of life.

Notice the specification below for one of the capacitors that failed was just 2000 hours or

while watching TV (Top Gear bad output capacitors are the number one failure mode on most current flat screen TVs and



how much they

just about 250 days of use. The part actually ended up failing at ~3500 hours. The reason it was able to last so much longer is that the operating temperature on the power supply board was reduced enough to allow the life of the part to almost double. Not too bad but still a failure that WILL occur before most consumers would expect it to happen.

While the defective parts were the same the failure modes were not. I snapped photos of the two parts below.

is bulged at the top. This one was on a power supply board that used a discontinuous flyback power supply. These types of power supplies cost much less and allow the capacitors to be exposed to very large ripple currents. This is a very bad

Series	Endurance	Voltage	Cap. Range	Size Range
	(Load Life)	Range (WV)	(UF)	D x L (mm)
	85°C 2000h	16 - 450	82 - 100,000	22 x 25 - 35 x 50

thing. The result is that they will fail quicker and more catastrophically, often they will vent out or even explode. The great thing about capacitors that fail in this manner is that there is a clear failure and quick diagnosis. All you need to do is look for stuff that looks like it has, or is about to explode and replace it. The capacitor on the left is different. From outward appearance there is no issue. Also at room temperature the ESR (series resistance) of the part would not indicate it was bad. This is a tougher failure to diagnose. What would happen is that has the

www.RLmagazine.com



part heated during operation, the ESR would increase and cause a thermal cascade further reducing the capacitors performance. This power supply was of a better design, and had protection circuits that would shut down the power supply before a major failure. All good to be sure, but it makes the troubleshooting Notice the capacitor on the right much tougher. Because once the TV would get hot enough to fail, the time that would pass after I removed the covers and then pulled the power supply

board out and then un-soldered the capacitor, allowed the part to cool enough that it would not test as bad. In this case I just had to trust my experience and spend the \$8 for a replacement part to validate the old capacitor was intermittent. The net of all this was two TVs for my daughters and a little insight for you regarding the complexity and opportunities from a little spare time spent with TV repair.



Bryant Underwood manages Public Safety Sourcing Cassidian Communications,

an EADS North America Company in Frisco Texas.





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Conferencia y Exposición de **Logística Inversa** en São Paulo Brasil

16-18 de abril

Patrocinado por la Asociación de Logística Inversa

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- OEMs e Varejistas Principais estão procurando empresas terceirizadas para prover serviços de gerenciamento e administração do processo de Logística Reversa nesta região.
- Desfruta do sol maravilhoso de São Paulo em pleno Outono.

Planear ahora para aprender de los expertos de Logística Inversa y hacer contactos con otros profesionales

MARQUE SU CALENDARIO AHORA



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- Participação de profissionais de todo o mundo inclusive da mérica do Sul e Central
- Principais OEMs e Varejistas estão procurando por empresas terceirizadas para prover serviços de gerenciamento e administração do processo de Logística Reversa nesta região.
- Desfruta do maravilhoso sol Brasileiro de São Paulo em pleno Outono.

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Read the Press

Nation's Largest POS & ATM 2013—Fidelitone Logistics, an announced that John J. Boucher, Manufacturer **Technology for 2013**

service provider LLC. repair specializing in component level CLICK HERE repair of complex circuit boards, announced today that the Walmart Canada Announces Fulfillment and nation's largest POS and ATM Expansion Plans manufacturer has extended Mississauga. its contractual agreement to warranty products.

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100 Most **Corporations in the World For** *CLICK HERE* Fifth Consecutive Year

23 January 2013—Sims Metal Advisory Board Management (the "Company") 18 January 2013-The MIT CLICK HERE has been designated as one Forum for Supply Chain of the Global Top 100 Most Innovation announced today Reverse Logistics Update -Sustainable Corporations for that Flextronics (NASDAQ: the fifth consecutive year. The FLEX), one of the world's Behind Mobile Returns list, compiled by sustainable largest manufacturing and end- 16 business publication Corporate to-end supply chain solutions research from voice solutions Knights, was announced at the companies, has become a provider Voxware identifies 2013 World Economic Forum in strategic sponsor of the Forum. Davos, Switzerland.

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Order Fulfillment Services by CEO Merger with TechniPak LLC Wauconda, IL—11 January Global

January 2013—Today Walmart 12 **Sustainable** and expansion plans.

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15 January 2013-ModusLink retailers. Solutions

Recommits industry leader in third party 53, will become its President Service Contract to Renova logistics (3PL) and supply and Chief Executive Officer. chain performance, is pleased Boucher, who brings more Atlanta, GA—21 January 2013— to announce a merger with an than 30 years of supply chain January 21, 2013 - Renova industry leading third-party management experience to his Technology, an electronics logistics provider TechniPak new role, is expected to join the Company on January 28, 2013.

CLICK HERE

logistics are bottlenecks to China's Ontario—22 **ecommerce growth**

2013-China's January Renova for 2013. Renova Canada announced that it plans to ecommerce market continues Technology provides repair on complete at least 37 supercentre to skyrocket with estimates the manufacturer's proprietary projects in the company's next of 2012 B2C sales likely to products for both legacy and in-fiscal year, which runs from top \$107bn. However this February 1, 2013 to January growth has placed pressue 31, 2014. The company also on the logistics infrastructure announced it will be expanding resulting in delivery issues. Not Sims Metal Management its distribution network to only is delivery a problem, but Named One of the Global support its ongoing store growth according to 360Buy, one of the largest Chinese ecommerce providers. "Ecommerce is developing quickly but Sydney, Australia & New York— Flextronics joins MIT Forum fulfillment and logistics are the key bottlenecks."

Research Reveals Findings

2013-New January why consumers return items purchased online or by phone. In addition, findings reveal how ModusLink Names John J. consumers' experiences with Fidelitone Logistics Expands Boucher as New President and the return process affect their future purchase intentions with

today *CLICK HERE*

Returning Thoughts

Overcoming the 5 Threats to a Successful Reverse Logistics Program

An essential element of success for your Reverse Logistics program hinges on the way you plan, prepare and handle your products the secondary markets. "The inability to manage and control your secondary markets can create significant risk to your brand and to your ability to generate on disposition" Paul Baum, CEO of PlanITROI. specialists in IT & CE asset disposition, as he shared his experiences from working with Consumer Electronics

OEM manufacturers retailers. In his experiences with OEMs and retailers there are 5 recurring threats that companies constantly face:

EXPOSURE OF CONSUMER DATA



A topic everyone is well are of, yet ongoing care, procedures and diligence are still required, as breaches of consumer privacy result in legal action, and very negative consumer experiences and publicity. Ultimately a data security breach will have a very negative effect on your brand. This becomes a greater concern when you do not

control your consumer's data prior to sending it off on a device to be sold in the secondary markets. It is important to require your service partners to provide hard drive erasure reports verifying that data was erased and using a DOD level wiping tool. "Establishing and rigorous maintaining data erasure and device tracking procedures and reporting," says Paul Baum, CEO PlanITROI, "Is the only way to be assured third parties will not put your brand at risk by reselling

your branded products without proper data wiping."

YOUR BRAND IN LANDFILLS

With today's environmental pressure to be green, no OEMs wants to learn its products were found in landfills. Without having strict recycling practices

landfills of other countries. Many companies and retailers are creating programs and when their products are found hello cash flow! in landfills. But again, without control of the secondary markets this is a challenging task.

"Be sure to validate any vendor's downstream processing so you are confident no hazardous e-waste is moved to incinerators or shipped to developing nations around the world," noted Paul Baum.

Interestingly, it may be an opportune time to re-think your "destroy in the field"

and certified R2 or E-stewards or disposition methods with consumers services providers, you could retailers. One manufacturer are not receiving the value be open to environmental recently changed its "destroy in promised or "hoped for" due to issues. Confirm environmental the field" program with retailers reductions at inspection. Also processing and hazardous to a "take-back" program. programs often take upwards materials handling procedures They discovered that the open of 30 days to send the credit or are in place to prevent your box, lower valued inventory cash to the consumer. These Brand from traveling to the items they previously believed disappointments can hurt the had no value, are now, in fact, brand and undermine loyalty, in great demand as refurbished whether it is the OEM or the products. This has resulted in retailer brand that is offering building awareness for their a significant revenue stream far trade-in, take-back or recycling exceeding the returns logistics programs to avoid the negative and refurbishment processing effect on their brand image costs. Goodbye landfill fees,

INEFFICIENT TRADE-UP (THAT ALSO UNDERMINES LOYALTY)

offer Trade-in/tradeup programs, partly as an effort to be green, but more purposefully to drive sales of new products. Many of these programs are undermining Lack of financial planning loyalty rather than creating for returns creates numerous goodwill. Often the trade-in problems for both retailers and

because the program. Baum noted, "Smart retailers are succeeding with higher traffic because they offer higher trade-in values and credits at POS as a way to drive new sales, just like an instant rebate, but in this case it is a 'Green 4 Green' rebate." For many retailers this means offering a store credit rather than cash, which will result in Many OEMs and retailers future sales of retail goods.

REACTIVE FINANCIAL PLANNING FOR RETURNS

programs are disappointing OEMs. Problems often arise due

Money Talks

Western Digital Announces Q2 Revenue of \$3.8 Billion and Non-GAAP Net Income of \$513 Million, or \$2.09 Per Share

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DHL wins long-term contract with Panasonic worth over 100m

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HP Board Declares Regular Dividend Click Here

Best Buy Announces Holiday Revenue Results Click Here



ARRIS to Acquire Motorola Home Business for \$2.35 Billion In Cash And Stock

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Cisco Wealth Management Study Reveals \$31 Billion Revenue Opportunity with Younger, Tech-**Savvy Investors**

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These unplanned items often & Closed Markets), future end up sitting on a warehouse industry trends, potential valueshelf for 6 months while much add and original asset costs into RLA of their potential sales value in the decision making process for the secondary market is lost due each of a Clients' assets for a to age. For the OEM, the use of recommended solution!" the allowance method may not be a good financial decision, because it results in the retailer having control of the open box returns. While the allowance method seems like a financially easier decision, you have now lost control of your products in the secondary market. "The retailer may disposition product through various channels and vendors that do not have the same certifications the OEM requires, and the downstream impact may negatively impact your brand. This could also create downward pressure on your primary market brand pricing," Baum noted

LACK 0F **SPENDING** CONTROLS AROUND REPAIRS

A lack of spending controls for repair and/or refurbishment often results in unnecessary "PlanITROI expenditures. builds a proactive financial & operational plan with our Client and their Vendors to create a match in the marketplace for the returned assets prior to getting

This lack of spending controls often relates to the costs and effort spent to refurbish goods that may not have the value to be able to recapture the cost incurred. For example, items get repaired and refurbished but then sit on a warehouse shelf since there is little demand for the product. Again, a lack of detailed spending controls can result in excess cash Additionally, expenditures. the brand pricing strategy may be pressured if the excess inventory is sold at low prices.

OVERCOMING THE THREATS

Not so long ago, OEMs and retailers were very happy just to recover some cash for excess, obsolete and returned inventory. Now however, the Reverse Logistics industry has relating to the costs incurred become much more capable and many great opportunities exist to achieve higher recovery values from the secondary markets while protecting and controlling your brand. Maybe now as most OEMs & Retailers are selling refurbished products, it is time to look for

to seasonality and allowances. the return back! Our proprietary your opportunity for the highest Retailers may have negotiated methods assure that time and recovery. The timing is right to insufficient allowances for resources are only invested if re-visit your secondary market some products. Additionally there is a proper return on that partners and strategies and they may have returned items or investment for our Client," make sure they are aligned. products that were not eligible explained Baum. "PlanITROI's Baum concluded, "Once you for allowance. A common systems integrate all the data have thoroughly explored your mistake then arises when this from Vendors Allowances Reverse Logistics options for excess inventory does not have & RTV Return To Vendor an efficient and tailored value a proper disposition and value eligibility to today's industry recovery program, you will recovery plan or financial plan. sale price comparatives (Open find a much brighter financial picture at the end of the day."_{RIM}

> **CONSUMER** ELECTRONICS COMMITTEE SURVEY ON THREATS TO YOUR BRAND



CONSUMER ELECTRONICS COMMITTEE

The RLA CE committee has just released a survey to explore and gather further data on this topic. Please help us all by spending a few minutes to complete the survey. You can find the survey on the RLA.org website at Threats to Your Brand from the Return of Consumer Electronics.



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Professional Report

Business Insights and Strategies for Managing Product Returns



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THERE IS GREAT CONTENT AVAILABLE IN **RLA** WORKSHOPS THIS YEAR.

You're in town for the RLA Conference & Expo, why not take advantage of your Monday and learn more about RL in an interactive classroom setting.

Beginning at 9:00AM on the day prior to the conference, a registration fee of \$999.99 allows you to attend any three workshops.

Some Past Workshops

- Successful Outsourcing RFQs, Contracts and SOW presented by Gailen Vick, RLA
- Customer Experience by Kok Huan Tan, Senior Service Program Manager, DELL
- Leverage RL to Drive Sustainability & Reduce Expenses by Jesse LaRose, ESE Solutions









RLA CONFERENCE AND EXPO LOCATIONS



Las Vegas February

The World's Largest Reverse Logistics Conference

At the RLA Conference & Expo in Las Vegas, the focus of 3PSPs will be to help OEMs, Retailers & Branded companies become

aware of RL support on a global basis. This is a rich opportunity for OEMs and Branded companies to identify future service partners. There has never been an opportunity like this for 3PSPs to sit down face-to-face with the key outsourcing decision makers from the major OEMs and Branded Companies.

Be sure to attend our annual Charity Golf Tournament.



Sao Paulo, Brazil April

Reverse Logistic Solutions Conference

Empresas do mundo inteiro e principalmente da América do Sul e Central junto com muitos outros delegados internacionais, estarão presentes.



NORTH AMERICA

Empresas de todo el mundo y especialmente América del Sur y Centroamérica, junto con muchos otros delegados internacionales estarán presentes.

Companies from all over the world and especially South America & Central America along with many other international delegates will be in attendance.



AMSTERDAM JUNE

Europe's Premiere Reverse Logistics Gathering

At RLA Amsterdam in June, the focus of 3PSPs will be to help European OEMs and Branded companies become aware of RL support on a global basis. This is a rich opportunity for OEMs and Branded companies to identify future service partners.



There has never been an opportunity like this for 3PSPs to sit down face-to-face with the key outsourcing decision makers from the major OEMs and Branded Companies. A highlight of this Conference will be on the subject of "green laws", particularly on WEEE and RoHS. Be sure to join us on the Canal Cruise Dinner.



SINGAPORE SEPTEMBER

Asia's ODM Reverse Logistics Gathering

Get ready for the RLA Conference & Expo in Singapore!

International Delegates from companies in Asia, South Pacific, Europe and the America's will be in attendance.

ODMs and contract manufacturers will be looking for 3PSPs that can manage Reverse Logistics in North/South America and Europe, along with identifying Reverse Logistics solutions for the Far-East.

Not to be missed is our Annual Racing Party.

