### "Challenges of Sourcing Critical Automotive Components from Mexican Suppliers"

Leveraging Mexican Automotive Suppliers & Reducing Dependence on Chinese Suppliers

Wednesday, June 29, 2022 12noon – 1pm EST



### **Part 1:Brief Introduction of East West Associates**

Part 2: Brief Introduction of Harris Bricken

Part 3: Brief Introduction of GlobalAutoIndustry.com

Part 4: Webinar Series

Part 5: Introduction of Speakers

Part 6: Current Global Supply Chain & Distribution

Part 7: Q&A Discussion







Founded in 2005, EWA executives reside in 5 markets:

US, China, Southeast Asia, Mexico & Central Eastern Europe

- Leading developer of Global Manufacturing and Supply Chain Footprint Strategy &
- Implementation of Operational, Supply Chain, Commercial & Risk Management strategies
- All EWA executives have held senior management positions with P&L responsibilities for western MNCs, including Briggs & Stratton (NYSE: BGG), Bechtel Corporation and Ashland, Inc. (NYSE: ASH)

• Extensive experience in numerous key industries:

Automotive General Manufacturing

Metal Fabrication Consumer Goods

Chemicals Packaging

Semiconductors Food & Beverage

Specialty Metals Laboratory Equipment

Energy & Natural Gas Industrial Textile & Apparel

**Durable Goods** 

Filtration & Separation

Electronics

Medical Devices

Food Technology

Costings & Building Materials

















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# About GlobalAutoIndustry.com

The leading business intelligence source for the worldwide automotive industry, connecting OEMs, OE & aftermarket suppliers, and automotive technology companies with the resources to effectively do business internationally.

# Insights | Strategies | Solutions

GlobalAutoIndustry.com produces informative content that helps industry executives uncover insights, strategies and solutions focused on doing business in the world's top automotive markets.

### One Million Auto Industry Professionals Worldwide

Our weekly Audio Interviews and eJournal newsletters address important business and operational challenges for industry professionals. Interviews are syndicated through these Media Partners, reaching 1 million:



























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### **Webinar Series**

- This webinar part of a series on China & Mexico
- First webinar "China Plant Closures, Relocations & Consolidations"
   May 24, 2022
- Second webinar "Challenges of Sourcing Key Industrial Components from Mexican Suppliers"
   June 28, 2022
- Third webinar "Challenges of Sourcing Critical Automotive Components from Mexican Suppliers"
   June 29 at 12noon 1pm Eastern
- Housekeeping Q & A Format







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### Gary Trzcianka, President, Scoject, Inc. – U.S.

- Product design, precision machining & international manufacturing company
- Averages 60 products annually from concept to production
- Automotive, aerospace, medical

### Stefan Lachner, Senior Automotive Specialist, East West Associates - Mexico

- Former VP of Production & Logistics Planning for Robert Bosch in Mexico
- Former Manager of Operations and Engineering for Leoni AG in Mexico
- Former Business Unit Manager and Key Account Manager for Continental Teves Automotive in Mexico







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#### Current state

- 1. Clear trend to diversify Supply Chain from China to Mexico
- Affected by pricing, logistics, US/China tariffs, overdependence on China, long lead times
- 2. Real sourcing opportunities for success in Mexico
- Closer proximity to U.S. and North American customers
- Avoidance of US/China tariffs
- 3. Real challenges for establishing Mexican supply chain network
- MX vendors overwhelmed not providing indicative pricing without company verification
- Need to establish relationship and difficult to do with no pre-existing relationships
- MX not replacement for China size/scale of China







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#### Current state

Webinar on Challenges of Sourcing Critical Automotive Components from Mexican Suppliers"

Leveraging Mexican Automotive Suppliers & Reducing Dependence on Chinese Suppliers

- Castings & Machined Parts
- 2. Metal stampings & Fabrication
- 3. Welded tubing like Exhaust Tubes, Seat Frames tubes
- 4. Injection molded & extruded plastics
- 5. Interior parts like Headliners
- 6. Headlamps & Taillights
- 7. Electronics like PCB, Wiring Harness







- 1. Can you share your comments about sourcing in Mexico? What are the benefits & challenges? 11:05 15:56 Audio Time
- 2. Lets look at the electronics suppliers in Mexico for the automotive industry. Can you talk about the electronics component suppliers in Mexico their capabilities and capacities? 15:56 18:53
- 3. Will there be growth in Mexico of a greater vertical supply chain base for PCBs in the next 3-5 years? 18:53 22:35
- 4. Does the Mexican government realize the need to increase electronic supply chain and are they investing in this industry sector

  22:35 25:30







5. Discuss the large availability of supplier capabilities and capacity for injection molding, metal stamping and fabrication?

25:30 - 29:10

6. What is the availability of steel in Mexico and imported stainless steel?

29:10 - 32:54

7. What are the challenges of sourcing automotive components in Mexico, specifically as it relates to imported raw materials like resin, steel, electronics and plastics?

32:54 - 38:15

8. What are the capabilities and capacities of the Mexican foundry business?

38:15 - 42:45







9. With a lot of Mexican suppliers have the capabilities but not the capacity, how can companies work with suppliers on improvement projects?

42:45 - 48:45

10. How to best identify & qualify Tier 2 and Tier 3 Mexican suppliers who have lower volume requirements, particularly in the automotive aftermarket?

48:45 - 53:10

11. Imported Chinese tooling & Mexican tooling

53:10 - 58:00

12. What is the availability for Mexican suppliers for interior products like headlamps?

58:00 - 60:00







13. What are the capabilities and capacities of welding and fabrication suppliers in Mexico 60:00 - 1:01:40

14. Discussion on the most common problems of sourcing in Mexico – capacity, development of relationships with Mexican suppliers, volumes needed and pricing

1:01:40 - 1:06:40

15. What are your Intellectual Property concerns in Mexico vs. China?

1:06:40 - 1:09:00







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## Part 8: Follow up

\* Webinar Survey will be sent

\* Webinar Recording & PowerPoint – will be provided in follow up email on EWA website







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