

THE LATEST NEWS OF PEOPLE, PRODUCTS AND PRODUCTION PROCESSES



2016 MEDIA KIT



### INTRODUCTION











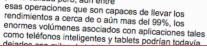
### Articulos

#### Moviéndose a la Fábrica de SMT Smart #1 en Productronica

ASM Assembly Systems Presentó nuevas innovaciones en el movimiento a la Fábrica de SMT Smart #1 con nuevos módulos de colocación, alimentadores sin cinta, nuevas impresoras de pasta y el primer sistema experto que optimiza los procesos de SMT automáticamente. En sus 650 metros cuadrados del local presentaron una línea "Calidad de Velocidad" y una línea "Calidad Flexible". En la línea "Calidad de Velocidad" los nuevos módulos de colocación SIPLACE TX presentaron la colocación en masa de componentes super-pequeños 0201 (métrico). Los nuevos módulos de colocación SIPLACE TX de la línea "Calidad de Velocidad" pueden colocar hasta 78,000 componentes por hora mientras que ocupa solo 2.3 metros cuadrados de espacio. Este salto en rendimiento se hizo posible debido a nuevas mejoras de la cabeza CP20P SpeedStar de SIPLACE. Los compactos módulos con uno o dos gantries permiten a los usuarios configurar sus líneas de una manera aún más orientadas a demanda mientras que se fijan nuevos records en rendimiento de velocidad y espacio.

#### La Evolución de Métodos de Limpieza en el Proceso de Retrabajo de PCBs

Los fabricantes de hoy de tabililas de circuito impreso (PCBs, por sus siglas en inglés) están fuertemente impulsados por la calidad pero, aún entre





Manneorp

The SMT Source

**MEXICO EMS** is the Spanish language e-newsletter serving Mexico's dynamic and growing electronics manufacturing industry.

Mexico has the sixth largest electronics manufacturing industry in the world and is the second largest exporter of electronics products to the United States. Mexico is a global leader in the manufacture of computers, mobile phone, circuit boards, semiconductors, electronics applicances, communications equipment and LCD modules.

**Mexico EMS** is published bi-weekly and reports the news of people, products and processes impacting Mexico's electronics manufacturing market.



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## WHY TARGET MEXICO?

### THE GROWTH:

Mexico's economy, unlike others in the Americas, remains stable. Despite the global setbacks in oil prices which has affected most economies, Mexico's economy has maintained a steady growth rate of two and a half percent in 2015. This growth rate is expected for 2016.

Mexico has NAFTA, IMMEX, and Trade Agreements with almost 50 other countries, putting over 90% of trade under free trade agreements, making it easy and cost-effective to move goods in & out of the country

Over 730 electronics manufacturing OEMs, suppliers, and EMS service providers operate in Mexico.
Guadalajara, known as the Silicon Valley of Mexico is home to more

than 380 specialized suppliers for the electronics industry, including competitively priced raw materials. 8 out of 10 of the world's largest electronics companies operate there, including the EMS giants

Mexico continues its trend to becoming a consumer market as well as manufacturing country, providing new markets within its own borders as the size and buying power of its Middle Class increases

Revitalized country-wide transportation includes trains, trucks, planes, and Fed-EX Freight

FDI (Foreign Direct Investment) by the billions over last five years means factories will be busy for years

### THE INDUSTRIES:

Automotive – Nisan, Mazda, Hyundai, Ford, GM Daimler, BMW, Honda, Toyota, Volkswagen, Adelphi

Aerospace – Rockwell Collins, GE, Kaman

Electronics – GE, LG, Jabil, Sanmina, SCI, Foxconn, Celestica, Plexus, Sony, Toshiba, Phillips, Panasonic, Dell, Compaq, Siemens, Visio

Medical – Medronic, GE, Boston Scientific, Tyco, Becton Dickinson



## WHY TARGET MEXICO?





#### A DIVERSE ELECTRONICS MANUFACTURING MARKET

Mexico's electronics industries produce a wide range of products - flat screen plasma, LCD, and LED televisions is the largest segment of the Mexican electronics industry, representing 25% of its electronics export revenue. Production also is heavily focused on cellular phones, computers, data processing machines, control units or adaptors, telephone components, semi-conductors, transmission and receptor equipment, automatic machines for data processing, microwave receivers, modular circuits, and video game consoles. Progress is even being made in the manufacture of products used for brain scanning and 3D animation. Mexicanmanufactured electronic products are in high demand around the world.

Some of the largest TV and consumer electronics producers on the globe have set up operations in Mexico. These include Sony, Toshiba, Samsung, Zenith, LG, RCA, Phillips, Panasonic, Dell, Compaq, Siemens, and Vizio. But electronics manufacturing in Mexico is not limited to wholly-owned subsidiaries. Many OEM and ODM manufacturers operate within Mexico on behalf of other electronics companies – examples include global EMS companies such as Foxconn, Celestica, Falco, Benchmark Electronics, Plexus, Lanix, and Flextronics.

# HIGHLY TRAINED AND EDUCATED WORKER BASE

Over 100,000 engineers graduate annually from Mexico's colleges and technical schools.

#### **LOWER COSTS**

Labor costs in many cases are 10% lower than labor cost in China. Mexico's proximity to the US means lower shipping costs, as well, for finished products to the biggest consumer market in the world.

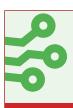
#### MULTINATIONAL INVESTMENT

Multinational companies have invested billions of dollars in new state of the art plants and facilities in recent years.

#### INTELLECTUAL PROPERTY

Intellectual property is protected under Mexican law.

Trade marked products are unlikely to be reproduced under unauthorized labels in Mexico, a common problem in China.







### WHY USE MEXICO EMS

# TO REACH THE ELECTRONICS INDUSTRY IN MEXICO?

- Mexico EMS is the only electronics industry newsletter that reaches Mexico in the Spanish language (translation is free for all our advertisers.)
- An electronic newsletter is a perfect vehicle for reaching the Mexico audience, which is ranked #3 in the world for being connected online socially, so you know it's routine for them to seek and use online information.
- Mexico EMS is published bi-weekly, which gives you two opportunities per month to have your ad in front of buyers & specifiers for OEMs and EMS providers in all the manufacturing clusters located around the country.
- Mexico graduates over 100,000 highly qualified engineers per year who now make buying decisions in this dynamic market.
   Mexico EMS reaches large numbers of design, test and process engineers.
- □ Mexico's electronics industry is centered around Guadalajara, Jalisco, and also in clusters in the states of Aquascalientes, Baja California, Chihuahua, Coalhuial, Mexico City, Nuevo Leon, Sonora, Queretera and Tamaulipas – Mexico EMS provides readers in all these manufacturing locations.
- ☐ For high-cost capital expenditures, management approval is usually needed. Mexico EMS includes them in its circulation.

#### CIRCULATION BY JOB FUNCTION

**22%** Management

**25%** Engineering

**35%** Test & QC

8% Purchasing

**5%** Consultants

**5%** Distributors and Representatives

### **TOTAL CIRCULATION**

11,500

MEXICO EMS REACHES THE IMPORTANT COMPANIES IN MEXICO'S ELECTRONICS MARKET. JUST A SAMPLE:

ALCATEL-LUCENT

**BENCHMARK** 

**BOMBARDIER AEROSPACE** 

MEXICO

**CONTINENTAL AUTOMOTIVE** 

**DELPHI** 

**FLEXTRONICS** 

**FOXCONN** 

**GENERAL MOTORS** 

HONEYWELL AEROSPACE

**JABIL** 

KIMBALL ELECTRONICS

**LEAR** 

**MOTOROLA** 

**ONCORE DE MEXICO** 

**PLEXUX** 

**RAINBIRD** 

ROCKWELL AUTOMATION

SANMINA SCI

**TELL LABS** 

**TRW AUTOMOTIVE** 



### **EDITORIAL**







Mexico EMS is the only Spanish electronics industry newsletter that reaches Mexico's electronics assembly industry. Mexico EMS reports the news of people, products and processes involved in electronic products manufacturing. Among these are:

Solder and Soldering Materials & Components

Technology Test and Inspection

Pick & Place Software and

Printing & Dispensing Programming, etc.

Repair & Rework

Cleaning

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#### **SUBMISSIONS**

Submit your press and product releases to: Editor@mexicoems.com

Releases should be in Spanish and/or English. Translation from English to Spanish is free for advertisers. Non-advertisers can have four releases translated at no cost, but will be charged \$100 per release after that.



# **DEMOGRAPHICS**

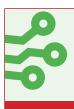


11,500

MEXICO EMS targets the key decision makers in Mexico's electronics Manufacturing industry – corporate managers, production management, Production engineers, scientists, etc – who buy and specify the equipment needed for efficient product manufacturing

The Mexico EMS audience includes buyers and decision makers at such companies as:

Alcatel-Lucent	Delphi	Kimball Electronics	
Benchmark	Flextronics	Motorola	
Bombardier Aerospace Mexico Bose	Foxconn	OnCore de Mexico	
	Honeywell	Plantronics	
	Jabil Rockwell Collins		
Celestica		Sylvania	
Continental Automotive			



### AD RATES





MEXICO EMS, the Spanish language e-newsletter of Mexico's electronics manufacturing industry, is published bi-weekly. Three different sizes of ads are available - top banners, side bar banner ads, and text ads.

#### **AD SPECIFICATIONS:**

Side Bar 160px X 300px

Top Side Bar\* 160px X 300px

Text Ad Up to 150 words

Top Banner 700px X 100px

Max file size 60K

AD STYLE	1X	6X	12X	18X	All Issues
SIDE BAR	\$900	\$800	\$700	\$650	\$500
TOP SIDE BAR*	\$1,000	\$950	\$900	\$780	\$600
TEXT AD	\$900	\$800	\$700	\$650	\$500
TOP BANNER	\$1,500	\$1,400	\$1,200	Consult Publisher	Consult Publisher

#### **ADVERTISING:**

For questions about advertising contact Ron Friedman at Ron@mexicoems.com or 860-523-1105.

#### 2016 PUBLISHING SCHEDULE:

Mexico EMS will be published the weeks of:

January 11, 25

February 8, 22

March 7, 21

April 4, 18

May 2, 16 30

July 11,25

August 8, 22

September 5,19

October 3, 17, 31

November 14, 28

June 13, 27 Dec 12

<sup>\*</sup>Top side bar ad will appear at the top of the left or right column. Only two top side bar ads available per issue.