To usher in the new millennium, the Cerritos Library will be a nod both towards the antiquity of book collections as well as the future of information storage.

The City Council of Cerritos was concerned it had outgrown the old building and desired a new facility to meet the needs of a growing population. The plans called for an addition of 42,500 sq. ft. to the existing library, bringing its gross area to 82,500 sq. ft.

A library of the future naturally necessitates a design of the future. Architect Charles Walton Associates of Glendale chose a titanium-clad structure as the housing for the library, the first such building in the U.S. Project Manager Jim Nardini said that having worked on the City of Cerritos Civic Center since the early '80s, he and his team were very familiar with the existing poured-in-place concrete frame "Pavilion Style" architecture. "We respected this design and continued it along the first floor of the library," he said. "With the library of the future, the concept was for it to be changing and dynamic and the design of the second and third floors have curved and flowing surfaces to support this concept."

The rigid, concrete-frame architecture of the first floor was utilized as a platform for the flowing and moving lines of the second and third floors. Bruce Curry, project manager with Los Angeles Alumni.

Titanium Adds Luxury to Mazda MX-5

The latest limited edition Mazda MX-5, dubbed Titanium, arrives in dealerships next month. This exclusive MX-5 takes its name from its striking Titanium grey metallic paint, which is further highlighted by the contrasting camel-colored leather seats and door trim inserts.

Only 150 examples of the Titanium MX-5 will be offered with it priced from $46,595, an increase of just $2,240 over the standard model.

The Titanium edition models will be powered by the MX-5’s free-revving, 113 kW, 1.8-litre engine and drive the rear wheels through a smooth, quick-shifting, close-ratio, 6-speed manual gearbox.

The car rides on new-look 16-inch alloy wheels and features Titanium badging mounted just ahead of the rear wheel arches.

Inside, owners will welcome the addition of a six-stack CD player while numerous brushed alloy finish highlights combine with the leather seats and door trim inserts to give the interior a more luxurious look and feel.

Alloy finishes adorn the door handles, air vent bezels, hand brake button, gearbox surround and center dash panel. The Titanium edition also comes standard with stainless steel door scuff plates and alloy-finish pedals and footrest.

Drivers will also appreciate the chunky...
What’s New in Titanium?

Titanium In Medicine

“Titanium in Medicine” was planned to be a state-of-the-art textbook providing scientific and technical in-depth information in a form that was suitable for use in education as well as a reference book on titanium for biomedical applications.

This comprehensive book provides state-of-the-art scientific and technical information in a clear format and consistent structure making it suitable for formal course work or self-instruction. The authors are drawn not only from academic institutions but also from industry, so that practical aspects of implant fabrication and material handling are covered that are often lacking in biomaterials texts. Besides readers with a general interest in biomaterials, the book will interest materials investigators, surgeons and dentists using titanium implants, medical scientists and engineers, as well as lecturers at universities or institutes who would benefit by having ready access to authoritative information on the use of titanium for implants, devices and instruments.

If you are interested in purchasing a copy of the new publication please contact ITA at (303) 404-9400 or email sjorgensen@titanium.org.

RTI International Metals Unit Wins Offshore Contract

NILES, Ohio--(BUSINESS WIRE)--April 1, 2002--RTI International Metals, Inc., (NYSE:RTI), announced today that its wholly owned subsidiary, RTI Energy Systems ("RTIES"), has been selected to produce production riser equipment in connection with Unocal's West Seno Project off the coast of Indonesia.

RTI will provide the high-fatigue riser engineering design, in addition to the manufacture of components using a combination of titanium and steel. The system will incorporate RTIES proprietary high-fatigue connectors, keel and transition joints, as well as RTIES titanium tapered stress joints. The West Seno Project incorporates a number of unique design requirements and is well suited for RTIES engineered products and capabilities in the application of both steel and titanium within the same riser system. The contract value will be in excess of $12 million.

RTI International Metals, headquartered in Niles, Ohio, through its various subsidiaries, manufactures and distributes titanium and specialty metal mill products and extruded shapes, as well as engineered systems for energy-related markets and environmental engineering services. The Company's products are used for aerospace, industrial, defense, and consumer applications.

Anti-Anthrax Device Ready For Air Scrubbers

By: EXN.ca Staff, Discovery Channel Canada’s Website

03/12/02—One reason anthrax is so feared as a bio-terrorist weapon is that it's so hard to kill. The spores can last for years, resisting heat, cold or being completely dried out but titanium dioxide could hold the key to eradicating the spores.

When it's exposed to ultraviolet light, titanium dioxide becomes supercharged and extremely reactive, so much so that it can kill anthrax spores by blasting them apart. The system had been shown to work in the lab but now it's ready to go to work in the real world, clearing the air of potential anthrax risk.

Scientists have developed a filter that bolts to the ceiling. Air is drawn through the filter, and run through a series of titanium dioxide tubes, under powerful doses of ultraviolet light, creating an environment where not even anthrax spores can survive.

Reading Alloys Receives Supplier Performance Award

Reading Alloys, Incorporated was presented with the Supplier Performance Award given by Chromalloy Nevada.

This award is offered to only those few suppliers who have met or exceeded requirements in the area of Quality, Price and On Time Delivery.
ITA Member Companies Attend the NACExpo 2002

ITA Exhibits at NACExpo Corrosion 2002

ITA exhibited at the NACExpo show in Denver last month. ITA Members can download contact information from attendees who stopped by the ITA booth by visiting the Members Only section of the ITA web site.

The Association's commitment to the NACExpo show continues to be a benefit to our Members and the titanium industry worldwide. By allowing our Members to participate in the booth and answer questions by conference attendees, they get an understanding of what the industry needs.

We would like to thank the following Members who volunteered their time:

- Igor Krjenitski, Grandis Metals
- Bill Ringle, Rome Metals Inc.
- Doug Harvey, TechSpec Inc.
- Ed Sobota, Jr., TechSpec Inc.
- Jim Grauman, TIMET
- Jerry St. Clair, Vulcanium Metals Inc.
- David Yoho, Vulcanium Metals Inc.

While ITA member volunteers answered technical questions to conference attendees, ITA distributed titanium literature, 2002 buyers guide CD ROMs and raffled a free Orlando conference registration & “Ti” the teddy bear as booth prizes.

Congratulations to Jeff Wise, TiCOMP for winning the complimentary titanium conference registration to be held in Orlando, Florida October 6-8, 2002.

Congratulations to Karen Ferrer, University of Virginia for winning “Ti” the teddy bear.

ITA Members are encouraged to participate in future trade show activities – please watch for upcoming notices from the Association detailing our programs for 2003 & 2004.
Inside The ITA

Safety Committee Ballot

Member companies who have participated in the Safety Committee received a ballot requesting their opinions in participation at upcoming meetings. All opinions will be presented to the Board of Directors for final comments on June 10, 2002.

Cerritos Library continued from page 1

Angeles-based construction manager C.W. Driver, said that the titanium's characteristics such as color and texture can vary with environmental conditions like heat and the time of day. "Titanium in its natural form is a silver/pewter color," he explained. "However, this color can be varied considerably using an electric charge. The texture can also be varied by using different means such as a technique whereby heat is applied, producing a crystallized pattern." The final product installed on the exterior has a medium crystallized pattern in a champagne color.

Nardini said that even though titanium is high-tech, it is relatively new material and there was not a lot of information about it regarding finishes, colors and textures. "A series of onsite mock-ups were made to assist in the titanium finishes and color selections," he said.

On the first floor, a stone-paved lobby with a "Main Street" theme guides visitors to several areas. "Main Street is lined with a series of portals which take you into different areas or collections of the library," Nardini explained. Various portals have interior architectural themes, which Nardini said exemplifies the term, "The Future is Defined by the Past." Examples are the "Art Deco Period Portal," which leads into the Young Adult Area and Audio/Video Collections and the "Old World" reading room-replete with a fireplace, armchairs—which will house a great selection of new books, rare volumes and a special collection of leather-bound classics.

The new $40 million library, designed by Charles Walton and Associates of Glendale, CA, attracts notice even before the user enters. It is the first titanium-clad building in the United States, with a golden skin that changes color with atmospheric conditions. The building doubles the size of the former Cerritos library, to 88,500 sq. feet on 3 levels.

Re-printed with permission from California Construction Link/McGraw-Hill Construction. For more information, please call 626-932-6169.

Applications Committee

This May the Applications Committee will send out a survey to all members requesting your help in identifying which industry trade shows you believe would be most important for the ITA to exhibit at for 2003 and 2004. ITA relies on its membership for opinions and project ideas. You may also participate in the survey by visiting the ITA web site at www.titanium.org. Results will be posted in the June newsletter.

ITA Exhibition

There are only 3 exhibition booths remaining! If you are interested in renting a booth space please contact Stacey Jorgensen at (303) 404-9400 or e-mail sjorgensen@titanium.org.

For Registered Exhibitors...

The ITA Exhibition packets will be sent to all registered exhibitors later this month. Freeman Decorating Company will send their information by mid-June. ITA will once again run the exhibitor spotlight articles in future newsletters.

Titanium Adds Luxury continued from page 1

feel of the leather-trimmed handbrake lever and gear knob. The thick-rimmed three spoke steering wheel features camel leather trim highlights, giving it a striking 2-tone appearance.

The long list of features includes dual airbags, ABS anti-lock brakes, remote locking with engine immobiliser, power windows and mirrors, folding roof with a glass rear window, front driving lights and tonneau cover.

Owners of all new-model MX-5s benefit from the addition of a boot light, with the car’s registration plate lights now illuminating the cargo area whenever the boot lid is opened.

The limited edition Titanium MX-5 joins the standard manual model, the recently introduced four-speed automatic and the higher-performance 157kW turbocharged SP. Mazda has now built more than 600,000 MX-5s, making it the world’s best selling sports car. For more information visit AutoWeb.com.
PRE-REGISTRATION CUT-OFF: SEPTEMBER 16, 2002
One registration form per couple. Please type or print in black ink only.

Your receipt and attendance confirmation will be mailed to you once the ITA has processed your Registration.

REGISTRATION FEES:

<table>
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<tr>
<th>Before September 16th:</th>
<th>After September 16th:</th>
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<tr>
<td>$595 ITA Members</td>
<td>$795 ITA Members</td>
</tr>
<tr>
<td>$795 Non-Members</td>
<td>$995 Non-Members</td>
</tr>
<tr>
<td>$295 Academic*</td>
<td>$295 Academic*</td>
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<tr>
<td>$150 Spouse</td>
<td>$150 Spouse</td>
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</tbody>
</table>

Enter Sub-Totals:

**Please note, unless otherwise stated, your name badge will reflect:**

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<tr>
<th>First Name</th>
<th>Last Name</th>
<th>Company Name</th>
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</thead>
</table>

REGISTRATION FEES: Conference Registration includes: All scheduled ITA functions, entrance to Exhibit, Breakfast, Lunch, and all sponsored receptions. Attendees will also be mailed Conference Proceedings. Spouse registration includes entrance to Feng Shui Presentation, evening receptions, and gala event on Tuesday evening.

**Please Note:** If paying by Electronic Wire, you must add $25.00 U.S. to the registration fee

Enter Grand Total: $ __________

SPECIAL EVENTS:

<table>
<thead>
<tr>
<th>Event Name</th>
<th>Date</th>
<th>Time</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>8th Annual ITA Golf Classic</td>
<td>Sunday, October 6th, 7 a.m. – 1 p.m.</td>
<td>$150 per golfer</td>
<td>(Does not include club rental)</td>
</tr>
<tr>
<td>Feng Shui Presentation</td>
<td>Monday, October 7th, 1 p.m. – 5 p.m.</td>
<td>$60</td>
<td>(presentation is included with spouse registration-RSVP not required)</td>
</tr>
<tr>
<td>The Fundamentals of Titanium 101*</td>
<td>Wednesday, October 9th, 9 a.m.- 5 p.m.</td>
<td>$195.00 each</td>
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METHOD OF PAYMENT: (Prepayment Required)

**Paying by Credit Card?** Select one ✓

- Credit Card Number:
  - ________________
  - ________________
  - ________________
  - ________________
  - ________________

Name Exactly as Appears on Card:

Expiration Date: Month: __________ Year: __________

Authorized Signature

CANCELLATION POLICY: A $15 Processing fee will be charged on all cancellations.

Cancellations received in writing before August 19th will receive 75% Refund. Cancellations received in writing before September 16th will receive 50% Refund. No Refunds

SPECIAL NEEDS: In compliance with ADA regulations, please notify ITA if you require any special assistance or have restricted dietary needs.

Mail Completed Form to: International Titanium Assoc., 350 Interlocken Blvd., #390, Broomfield, CO 80021-3485

OR

Fax Completed Form to: International Titanium Assoc. (303) 404-9111
Technical Discussion Forum

Just when you thought the ITA web site couldn’t get any better, you discovered the ITA Technical Discussion Forum. The Technical Discussion Forum is an excellent opportunity to educate the general public on titanium. This Forum allows individuals to post questions or seek advice on applications involved with titanium.

The openness and transparency of technical information benefits industry at large, a public forum such as this will only be successful if individuals respond to the posted questions. ITA relies on membership to actively participate in assisting with technical questions. The next few editions of the newsletter will feature the most recent inquiries that need your help.

How to do I access the Technical Discussion Forum?
2. Click on the “Technical Support” tab from the navigation bar.
3. Click on Technical Discussion Forum.
4. The discussion forum is divided among many topics and areas of interest. Pick your area of expertise and enter your response.
5. Or, go to the bottom of the screen and click on “Getting Started”. This is a basic tutorial.

How do I respond to a question?
1. Click on the question.
2. In the “Add a Message” box, write your comments (No password is necessary).
3. Then click on the Preview/Post Message button.

Why should I participate?
ITA relies on membership to actively participate in assisting with technical questions. With the Technical Discussion Forum, you can check in and respond at your leisure. That is the beauty of this program! You never know what potential customer contacts you may find by answering the posted inquiries.

The Association is designed to educate people on titanium. Your participation in this program is greatly appreciated.

Special Note For The Frequent Traveler… The bulletin board is traveler friendly! For those often on the road, you may check the bulletin board by viewing the topics for a day or week. An overall view of issues can be found by utilizing the tree view icon.

Recent Inquiries - Do you have a comment?

Welding:
ASME SB-265 (GR 2) 3/8” Plate to (GR 3) 1/4”
I’m having a problem with welds cracking. I’m trying to patch a tank shell (grade 3) with patch plate (grade 2) using GTAW to form a fillet weld. Crack is visual after weld cools and it follows the path of the weld. Help.

Corrosion: Galvanic Corrosion
We are designing a water system with the same question of compatibility with red metal plus this applies to potable water with low levels of cl. Any help would be appreciated.

Polishing Titanium: Polishing pure titanium & titanium alloys by electrochemical method
I am interested in getting a titanium susceptor electro-polished, but am concerned with the salty solution. This susceptor will be in direct contact with the silicon wafer surface and there is a HUGE concern of mobile ion contamination, i.e. Na, K, Cu, etc. Does this process leave high levels of these ions on the surface?

Cutting: Laser Cutting Titanium
I’m having trouble laser cutting .080 thick titanium with a 3000w laser to receive an acceptable recast layer below .006 using nitrogen as an assist gas. If anyone can provide any parameters that I can try it would be greatly appreciated.

Medical Applications:
Supplier of titanium screw and plates
Can you provide me with a list of companies that can manufacture and supply medical grade titanium plates and screws for fracture reduction.

Medical Applications: Medical grade titanium
What is the most biocompatible, hypoallergenic medical grade of titanium that can be used for bone implants, plates and screws?
ITA Classified Ads

ITA On-line Classified Ads

ITA members rely on the ITA website for the latest news & upcoming events. The website reaches more qualified personnel for titanium related operations.

Advertise: Equipment, Materials, Products, or Business Opportunities.

The Classified’s section of the ITA Web Site is located at www.titanium.org. Simply click on ITA E-News & Classified’s icon from the Home Page.

When you submit a classified ad, ITA will proof your advertisement, process your payment, and post it to the website within 2-3 business days. ITA is not liable for confidentiality in classified advertising at any time and reserves the right to reject any advertising not in compliance with ITA standards.

This is a free service to ITA Members

Non-Member Fee: $25.00 for 120-day period. You will be notified via e-mail 3 weeks prior to the expiration date at which time you may renew your ad for an additional 120-days.

Materials: Wanted

Ti Na Ti Alloy Powders Wanted

Name of Your Company: Ceramet Technologies Pte Ltd
Contact Name: Dunstan Peiris
Contact Email: cmet@ceramet.com.sg
Description: Looking for Ti and Ti-Alloy powders of size <40 microns

Materials: For Sale

Niobium Titanium Rods For Sale

Name of Your Company: Whatcom
Contact Name: David Pollack
Contact Email: davepoll@yahoo.com
Description: This product is 46.5% Titanium. No other composition percentages available. Approximately 5700 lbs. - .126” dia. x 23-11/16” lg. Approximately 900 lbs. - .278” dia. x 23-11/16” lg. Approximately 110 lbs - .131” dia. x 23-11/16” lg. Packaged in crates on 5 skids weighing a total of approx. 7500 lbs.

Calendar of Events

May

4-7 AFS 106th Casting Congress & Cast Expo, Kansas City, MO
6-9 Offshore Technology Conference 2002: Deep Into the Future, Houston, TX
6-12 International Aerospace Exhibition & Conference, Berlin, Germany
12-16 SAMPE 2002, Long Beach, CA
14-15 Friction Stir Welding for Defense Applications, Columbus, OH
15-17 IISI World Conference 2002, Luxembourg

June

3-6 20th Anniversary Medical Design & Manufacturing Show, New York, NY
8-13 Wire Expo 2002, Chicago, IL
11-13 Power Gen Europe 2002, Milan, Italy

July

22-28 Farnborough Air Show, Farnborough, England, UK
31-8/3 PGA Fall Expo, Reno, NV, USA

ITA Classified Ads

Business Opportunities: In Search Of

Marketing Manager

Contact Name: Kathy Migely
Contact Email: kathymigely@hotmail.com
Description: Marketing Manager Marketing Manager who can come into a titanium/super alloys fabricator and conduct an in-depth market analysis to uncover new applications for client’s current product line as well as potential good prospects for new product offerings created from capital equipment. Career advancement prospects excellent. Engineer with 5 to 10 years experience. MBA a plus. West Coast location.

Materials: For Sale

Niobium Titanium Rods For Sale

Name of Your Company: Whatcom
Contact Name: David Pollack
Contact Email: davepoll@yahoo.com
Description: This product is 46.5% Titanium. No other composition percentages available. Approximately 5700 lbs. - .126” dia. x 23-11/16” lg. Approximately 900 lbs. - .278” dia. x 23-11/16” lg. Approximately 110 lbs - .131” dia. x 23-11/16” lg. Packaged in crates on 5 skids weighing a total of approx. 7500 lbs.
Current Membership Includes the Following Companies

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<tr>
<th>Affinity International, LLC</th>
<th>Pacific Titanium, Inc.</th>
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<td>Perryman Company</td>
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<td>Allegheny-Ludlum</td>
<td>Plymouth Extruded Shapes</td>
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<td>Allvac</td>
<td>Plymouth Tube Company</td>
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<td>Titanium International Europe</td>
<td>Poggiolini SRL</td>
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<td>Wah Chang</td>
<td>President Company, Ltd.</td>
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<td>Alpha Source Incorporated</td>
<td>President Titanium Incorporated</td>
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<td>Astro Service Center</td>
<td>Reading Alloys Incorporated</td>
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<td>Bekaert Fibre Technologies</td>
<td>Retech Systems LLC</td>
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<td>BIAM / General Titanium Incorporated</td>
<td>Rome Metals Inc.</td>
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<td>BIBUS Metals AG</td>
<td>RTI International Metals Inc.</td>
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<td>Body Cote Rancho Dominguez</td>
<td>Galt Alloys Incorporated</td>
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<td>Cast Alloys Incorporated</td>
<td>Sandinox Comercio</td>
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<td>CK Worldwide Incorporated</td>
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<td>Coastcast Corporation</td>
<td>Sandvik Special Metals Corporation—USA</td>
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<td>CONSARC Corporation</td>
<td>Solar Atmospheres Incorporated</td>
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<td>Corrosion Materials</td>
<td>Solar Atmospheres of Western PA</td>
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<td>Deutsche Titan GmbH</td>
<td>Spectore Corporation</td>
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<td>Strohecker Incorporated</td>
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<td>Suisman Titanium Corporation</td>
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<tr>
<td>Excelco Developments Incorporated</td>
<td>Sumitomo Corporation of America</td>
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<tr>
<td>F.W. Hempel &amp; Co.</td>
<td>Supra Alloys Incorporated</td>
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<td>FAE S.A. Fabricación de aleaciones especiales</td>
<td>TechSpec Incorporated</td>
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<td>Flowserv Corporation</td>
<td>Tibrasil Titanio Ltda.</td>
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<td>Fort Wayne Metals Research Products Corp.</td>
<td>TICO Titanium Incorporated</td>
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<td>GfE Metalle &amp; Materialien GmbH</td>
<td>TIMET</td>
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<td>GIB Resources Incorporated</td>
<td>TIODIZE Company, Inc.</td>
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<td>Grandis Metals</td>
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<td>GTT Ginatta Tecnologie Titanio</td>
<td>Titanium Engineers Incorporated</td>
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<td>Harvey Titanium Limited</td>
<td>Titanium Fabrication Corporation</td>
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<td>International Titanium Powder</td>
<td>Toho Titanium Company, Ltd.</td>
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<td>Itochu Non-Ferrous Materials Company, Ltd.</td>
<td>Trans World Alloys Company</td>
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<td>Joseph Oat Corporation</td>
<td>Tricor Industrial Incorporated</td>
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<td>JSC &quot;FIKO&quot;</td>
<td>U.S. Chrome Corporation of California</td>
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<td>K.P.C. Corporation</td>
<td>U.S. Vanadium Corporation</td>
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<td>Keywell LLC Vac Air Division</td>
<td>Ulbrich Stainless Steels &amp; Special Metals, Inc.</td>
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<td>Lectrotherm</td>
<td>United Alloys Aircraft Metals, Inc.</td>
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<td>LOTERIOS S.p.A., a TIMET Company</td>
<td>United Titanium Incorporated</td>
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<td>Luxembourg Company of Metals and Alloys S.A.</td>
<td>VALTIMET</td>
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<td>Metem Corporation</td>
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<td>Monico Alloys Incorporated</td>
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<td>Naval Surface Warfare Center</td>
<td>Wellmet International Inc</td>
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<td>NF &amp; M International Incorporated</td>
<td>Western Titanium Incorporated</td>
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<td>North American Alloys</td>
<td>Xiamen Huaxia International Trading Co. Ltd</td>
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<tr>
<td>Northwest Institute for Nonferrous Metal Research</td>
<td>ZAK, Inc.</td>
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<tr>
<td>Pacific Cast Technologies, Inc.</td>
<td>Zirconium Research Corporation</td>
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Founded in 1984 the International Titanium Association is a nonprofit networking trade association for the titanium industry. The primary focus of the Association is to promote the continued growth of the industry as well as educate the public on benefits and implementation of using titanium. Current membership includes 106 organizations.