



2023 Annual Conference

February 7-9, 2023
Golden Nugget Hotel & Casino
Las Vegas

Program



Conference Program

February 7-9, 2023
Golden Nugget Hotel & Casino
Las Vegas

Welcome to our 2023 Annual Conference where we encourage and educate NDT managers to stay current with technologies, present, share and engage with other NDT professionals so that we can all grow and advance our industry together.

An Opportunity You Can't Afford to Miss!

- + Conference sessions by experts in their field on NDT technical subjects, management, and regulatory issues
- + Welcome reception and networking with NDT industry colleagues and peers
- + Tabletop exhibits with product and technology demonstrations by leading NDT suppliers

Presented by:

Nondestructive Testing Management Association (NDTMA)

Executive Director: Marybeth Miceli

Program Chairman: Tony Sansavera, Test Equipment Distributors (TED)

Officers

PRESIDENT	Rebecca Rudolph	Comet X-ray
VICE PRESIDENT	Tony Sansavera	Test Equipment Distributors
SECRETARY / TREASURER	Loren Sandberg	R-Con NDT Consultants
PAST PRESIDENT	Brian Halata	QSA Global

Directors

Mitchell Alexander	EVIDENT	Larry Gochnauer	Danatronics
Paul Beer	Fujifilm North America Corp.	Jim Peeler	MPM Products
William Catanzaro	Screening Eagle	Peter Pelayo	Met-L-Chek / McGean
Marvin Earles	GIAC	John Turner	Flawtech
Allen Gress	Element Materials Technology	Mike Wechsler	Mistras Group

Thank You NDTMA 2023 Sponsors!



Keynote Speaker

February 8, 2023
Golden Nugget Hotel & Casino
Las Vegas

CPL MATTHEW R. BRADFORD
USMC (RET)

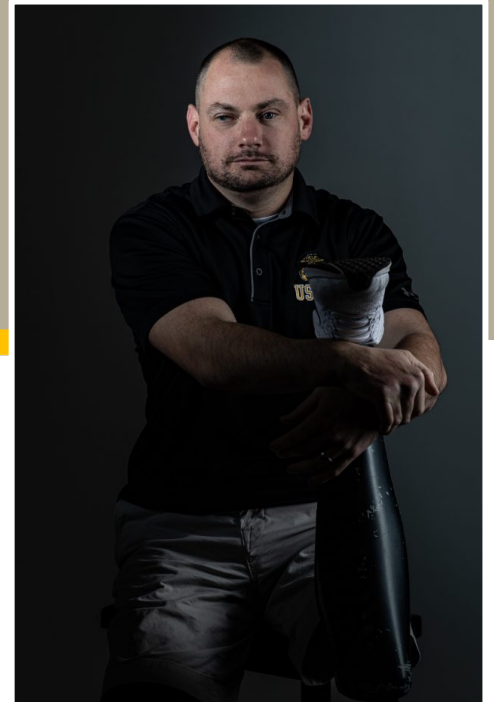
HEAR MATTHEW'S INSPIRATIONAL STORY OF COURAGE AND RESILIENCE

Matthew Bradford grew up as a Kentucky Wildcat fan in Winchester, Kentucky until High School then he moved to Dinwiddie, Virginia. On September 11, 2001, just a freshman in high school, he watched the terrorist attacks on America's soil and knew at that moment he wanted to join the military after graduating. In September 2005 Matthew enlisted in the United States Marine Corps.

On January 18, 2007, he was severely injured after stepping on an Improvised Explosive Device in Haditha Iraq. This moment put Matthew on a detour and he would learn the true meaning of overcoming and adapting. He did not know the extent of his injuries until he woke up in Bethesda Naval Hospital three weeks later.

Matthew never lets his injuries define who he is or what he can do. Each obstacle is a new challenge. Over the years he has been inspired to share his story to motivate others through their own life challenges with his message of Just Walk. Even without Legs and Vision, you can still have No Problems.

#NoLegsNoVisionNoProblem



***"I may not have
vision but that does
not mean I do not
have a vision"***

- Matthew Bradford

www.matthew-bradford.com

Presented by



Tuesday, February 7, 2023

- 8AM - 4PM **CONFERENCE REGISTRATION**
Location: Pebble Beach Foyer
- 10AM **BOARD OF DIRECTORS MEETING**
Location: St. Andrew's
- 1PM - 5PM **TECHNICAL SESSION I**
DIGITAL RADIOGRAPHY FORUM | Location: Shoal Creek
Co-Chairs: Loren Sandberg & Paul Beer
- 1:10 **THE EVOLUTION OF DIGITAL X-RAY & CT WITH MACHINE LEARNING | DELIVERING VALUABLE DATA TO AI SYSTEMS, MOVING TOWARD INDUSTRY 4.0**
Speaker: Wes Wren, VJ Technologies
- 1:40 **MIRROR MIRROR ON THE WALL— IS MY DIGITAL RT PROGRAM RIGHT OR COMPLIANT AT ALL**
Speaker: Clyde May, VMI
- 2:10 **DIGITAL RADIOGRAPHY IS THE SAME AS FILM RADIOGRAPHY, RIGHT?**
Speaker: James Molinaro & Paul Beer, FUJIFILM
- 2:40 Coffee Break
- 2:55 **A PRACTICAL GUIDE TO SUCCESSFUL COMPUTED TOMOGRAPHY (CT) SYSTEM IMPLEMENTATION**
Speaker: Steve Zahorodny, WAYGATE
- 3:25 **RT INSPECTION DATA MANAGEMENT:TAMING THE ADOPTION CURVE OF DICONDE**
Speaker: Larry Beau Wyatt, CARESTREAM
- 3:55 **DELIVER MORE THAN QUALITY WITH YOUR X-RAY NDT PROCESS – USING THE DATA TO IMPROVE THE ENTIRE PROCESS**
Speaker: Jason Robbins, VISICONSLT
- 4:25 Coffee Break
- 4:30 **PANEL DISCUSSION**
- 5:30 PM **WELCOME RECEPTION – EXHIBITS OPEN**
Location: Bel Air | Foyer | Pine Valley
Hosted by: **Comet X-ray**
- 7:30 PM **NDTMA RECEPTION** Sponsored by: **FUJIFILM**
North American Corporation Industrial Division
Location: Pebble Beach I-III

Exhibit Schedule

TUESDAY, FEBRUARY 7, 2023

- 9AM – 4PM **MOVE IN**
5:30 – 7:30PM **WELCOME RECEPTION**
In the Exhibit Hall

WEDNESDAY, FEBRUARY 8, 2023

- 12:45 – 2:00PM **LUNCHEON**
In the Exhibit Hall
- 5:00 – 7:00PM **EXHIBITS OPEN**
- 9:00AM – 5:00PM **EXHIBITS AVAILABLE**
For Private Demonstrations

THURSDAY, FEBRUARY 9, 2023

- 9:00AM – 12:30PM **EXHIBITS AVAILABLE**
For Private Demonstrations
- 12:30 – 1:15PM **LUNCHEON**
In the Exhibit Hall
- 1:15PM **EXHIBIT HALL CLOSED**

Exhibits will be closed while NDTMA conference sessions are in progress.

FUJIFILM



Wednesday, February 8, 2023

- CONFERENCE REGISTRATION**
Location: Pebble Beach Foyer
- 8:00 – 8:45AM **CONTINENTAL BREAKFAST**
Hosted by: **Virtual Media Integration, Inc.**
Location: Pebble Beach
- 9:00 – 10:00AM **KEYNOTE ADDRESS**
Speaker: CPL Matthew R. Bradford, USMC (RET)
Sponsored by: **Virtual Media Integration, Inc.**
- 10:00AM **SPOUSES PROGRAM**
Location: Spa Tower Foyer
Hosted by: **Alban NDE**
- 10:00AM – 12:15PM **REGULATORY & CERTIFICATION**
Co-Chairs: Allen Gress & Marvin Earles
Location: Pebble Beach II & III
- 10:00 **PRESENTATIONS FROM CODE BODIES:**
API (Ferguson), ASTM (Gostautus), NAS-410 (Bailey), ASME (May), AMPP/NACE (Diaz), NRC (Hammond)
Changes over the last year, Upcoming changes
- 11:00 **PANEL DISCUSSION**
20 MINUTE Q&A
- 11:20 **COFFEE BREAK**
- 11:30 **PRESENTATIONS FROM CERTIFICATION BODIES:** API (Orphanides), ASNT (May), CINDE (Cabral), ASME/ANDE (Clifford)
Changes over the last year, Upcoming changes
- 12:00 **PANEL DISCUSSION**
15 MINUTE Q&A
- 12:15PM **NDTMA BUSINESS UPDATE & PRESENTATION**
Location: Pebble Beach II & III
- 12:45 – 2:00PM **EXHIBITS OPEN LUNCHEON**
Sponsored by: **TELEDYNE ICM**
Location: Bel Air | Foyer | Pine Valley



Continued >>>

Wednesday, February 8, 2023

1:00PM GIAC MEETING

Location: St. Andrews

2:00 – 5PM NDT MANAGEMENT SESSION I

Chairs: Larry Gochnauer and Peter Pelayo

Location: Pebble Beach II & III

PRESENTATION: THREE KEY STRATEGIES TO BUILD A CULTURE OF SALES EXCELLENCE
Speaker: Erik Meier, Sandler by EAM

PRESENTATION: PURCHASING COMPUTED RADIOGRAPHY SYSTEMS: QUALIFYING THE CR SYSTEM, PERSONNEL & PROCESS AND OBTAINING APPROVALS
Speaker: Toni Bailey, TB3 (2:35)

COFFEE BREAK (3:15 -3:20PM)

INTERACTIVE SESSION:
INSURANCE ROUNDTABLE
Upcoming changes for 2023-2024
Panel: Trey Davis – GIA Insurance,
Tucson Grigg - Tedford Insurance

COFFEE BREAK (4:05 – 4:15PM)

PRESENTATION: NON-TRADITIONAL RADIATION SOURCE THREATS - A CASE BRIEF ON THE ILLICIT USE OF AN X-RAY DEVICE
Speaker: SSA Kevin Bosch, SA Blake H. Vogt,
SA Thomas Stewart, FBI WMDD

5PM EXHIBITS OPEN RECEPTION

Sponsored by: **EVIDENT | Olympus**
Location: Bel Air | Foyer | Pine Valley



NDTMA Annual Business Meeting

Wednesday, February 8, 2023

12:15 – 12:45PM

Pebble Beach II & III

1	CALL TO ORDER	Rudolph
2	APPROVAL OF AGENDA APPROVAL OF MINUTES	Rudolph
3	PRESIDENT'S REPORT	Rudolph
4	TREASURER'S UPDATE BUDGET VOTE	Sandberg
5	EXECUTIVE DIRECTOR'S REPORT	Miceli
6	ELECTION OF OFFICERS & DIRECTORS	Rudolph
7	IN MEMORIAM	Rudolph
8	ADJOURN	Rudolph

***NDTMA Member Company Attendance
at this Meeting is Strongly
Encouraged!***

Our Mission



NDTMA promotes continuous growth and leadership development through the open exchange of management, technical, and regulatory information critical to the nondestructive testing industry.

2023 Board Member Candidates

CORY ALSIP, Vision Financial Group – Cory is VP of Sales & Asset Management at VFG Leasing & Finance and is responsible for building relationships with new and existing clients and financing equipment acquisitions that help their businesses sustain, thrive, and grow. He also performs equipment valuations, mitigates residual risk for VFG, and manages end-of-lease negotiations. Prior to joining VFG, Cory worked in a variety of positions in the banking industry including commercial and business banking. He has a Degree in Economics from the University of Southern Indiana. Cory specializes in financing NDT equipment.

JEFF LATTEA, American Piping Inspection – Jeff is the Advanced NDE Services Manager for American Piping Inspection. He is a Certified ASNT Level III in UT, PT, MT and experienced doing E/C, Level I Topsides, Cathodic Protection surveys, and PMI. After beginning his career in the shipping industry, Jeff began his NDT career in 2012. Having worked for a variety of NDT firms, gaining valuable experience on oil and gas assets including offshore, Jeff has worked on projects for everyone from Chevron to Shell. He is dedicated to bringing quality inspections cost effectively to his customers.

WILLIAM STEELE, Kinder Morgan – William is the Sr. Pipeline Integrity Process Analyst for Kinder Morgan, responsible for NDE quality from an ILI perspective. After serving in the military, he wanted to continue to serve in a different capacity and was a sworn Police Officer in the state of Arizona. He eventually moved on into this industry by way of a veteran's transitioning program in Flagstaff, AZ. Warrior 2 Inspector provided the skill, knowledge and experience needed to pursue a career within the ever evolving and complex industry of Oil and Gas. He worked for TD Williamson as an NDE technician with a primary focus under Kinder Morgan while maintaining his law enforcement certification in Arizona. He then transitioned to the operator side with Energy Transfer where he worked side by side with the engineering staff. He and his counterpart were responsible for all assets from the California border, through Florida. Root cause analysis, leaks and failure investigation, high priority anomaly assessments and ILI tool run verifications in order to build dig packages for third party vendors.

Thursday, February 9, 2023

8:00AM INTERDENOMINATIONAL PRAYER GATHERING

Location: Merion

8:30AM CONTINENTAL BREAKFAST

Hosted by: **Sherwin Inc.**

Location: Pebble Beach II & III

9:00AM –
12:00PM

TECHNICAL SESSION II

Co-Chairs: Mitchell Alexander & John Turner

Location: Pebble Beach II & III

PRESENTATION: MIDSTREAM PIPELINE NDE JOURNEY

Speakers: Joshua Bremner, Phillips 66

COFFEE BREAK (9:40 - 9:50AM)

PRESENTATION: INTERMODAL TOTAL FOCUSING METHOD

Speaker: Paul Holloway, Holloway NDT & Engineering

PRESENTATION: AI AND MACHINE LEARNING FUNDAMENTALS

Speaker: Kim Hayes, VALKIM Technologies

COFFEE BREAK (11:05 – 11:20AM)

PRESENTATION: TFM AND PCI INSPECTIONS OF DIFFERENT DAMAGE MECHANISMS AND NEW ASME SUBGROUP ON IN-SERVICE INSPECTIONS

Speakers: Emilie Peloquin, EVIDENT; Paul Hayes, Sinewave Solutions

12:00 –
1:15PM

EXHIBITS OPEN

LUNCHEON RECEPTION

Sponsored by: **R-CON NDT**

Location: Bel Air | Foyer | Pine Valley

1:45 –
3:45PM

MANAGEMENT SESSION II

Co-Chairs: Jim Peeler and Mike Wechsler

Location: Pebble Beach II & III

PRESENTATION: THE MAKING OF AN NDT TECHNOLOGY GROUP

Speaker: Martin Theriault, PREVIAN

COFFEE BREAK (2:30 – 2:45PM)

2:45 –
3:45PM

PRESENTATION: TRANSFORMING YOUR TRAINING PROGRAM: THE BENEFITS OF NDT SIMULATORS

Speakers: Erica Schumacher & Starr Dauria, EXTENDE

HAPPY HOUR BREAK

Pebble Beach I

4:00 –
5:00PM

YOUNG PROFESSIONALS

PRESENTATIONS & HAPPY HOUR

Co-Chairs: Tony Sansavera & Bill Catanzaro

Location: Pebble Beach II & III

PRESENTATIONS:

Brian W. Bollenberg, Comet X-ray – Innovative Applications in NDT

Carmen Mejia, TED – Attracting Millennials and Gen Z to the NDT Industry
Jonathan Anderson, R-CON NDT – The Journey to NDT

5:00PM

CLOSING RECEPTION

Hosted by: **Eddyfi Technologies**

Location: Pebble Beach I

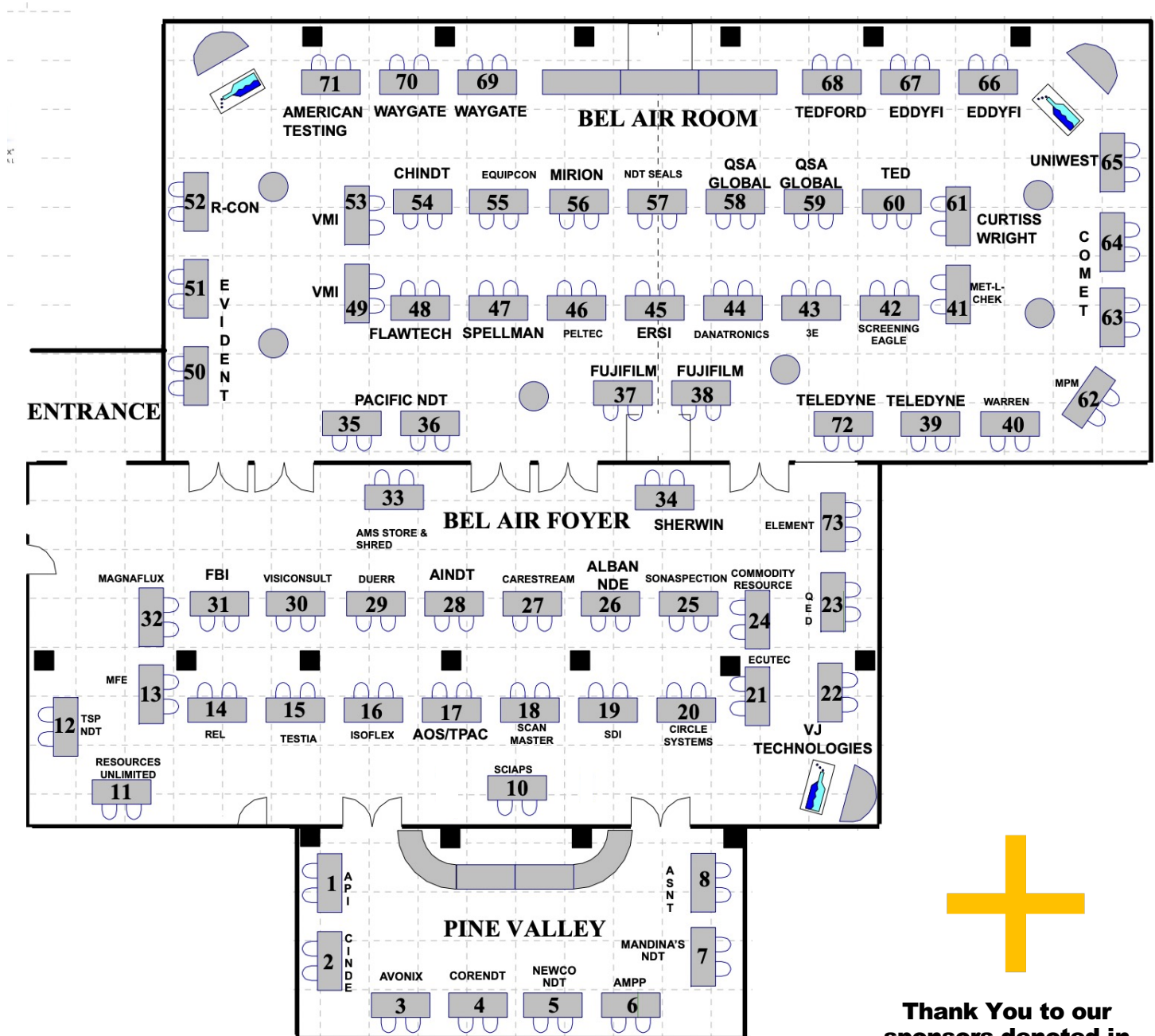
Door Prizes



WWW.NDTMA.ORG

2023 NDTMA Exhibits

Exhibit Map as of 01/25/2023



NDTMA Fred Rohde Honorary Members

+ Ralph Allison + Ron Faloon + Doug Hackradt + Chuck Hellier
+ George Moran + Terry Plasek + Rod Reinholdt + Kirk Thams + Jim Treat

2023 NDTMA Member Companies

3 ANGLES NDT	ENERGY INDUSTRY ACADEMY	LLOG S.A. DE C.V.	R-CON NDT CONSULTANTS	*VAREX IMAGING
3E NDT / INC.	ENSAYOS NO DESTRUCTIVOS, S.A.DEC.	*MANDINA'S NDT	RADIATION CONTROL, INC.	VECTOR TUB GmbH
A-FAB CO, INC.	ENVIRONMENTAL RECLAIMING SERVICES	MAGNAFLUX	REL INC.	*VENOM INSPECTION SERVICES
ACUREN INSPECTION	ETHER NDE, LTD.	MET-L-CHEK	RESOURCES UNLIMITED CO. USA	VENTURE TECH. SALES & SERV.
ADVANCED OEM SOLUTIONS	EVIDENT	MIDWEST NDT SERVICES	RHODES SCIENTIFIC, LLC	VIBRANT CORP.
ALBAN NDE	EXTENDE	MFE INSPECTION SOLUTIONS	RIDGEWATER COLLEGE	*VIDERAY TECHNOLOGY
ALLOYWELD INSPECTION CO, INC.	FBI - WMDD	MIRION TECHNOLOGIES	RIGAKU ANALYTICAL DEVICES	VIDISCO, USA
AMERICAN AEROSPACE ACADEMY	FEOLE TECHNOLOGIES, INC.	MISTRAS GROUP	RJP ASSOCIATES	VISICONSULT X-RAY SYSTEMS
AMERICAN INSTITUTE OF NDT	FLAWTECH, INC.	MITCHELL LABORATORIES, INC.	RNDT	VISION FINANCIAL GROUP
*AMERICAN PIPING INSPECTION	FLOODLIGHT SOFTWARE	MONROE COUNTY COMMUNITY COLLEGE	SALT LAKE COMMUNITY COLLEGE	VMI (VIRTUAL MEDIA INTEGRATION)
AMERICAN TESTING SERVICES	FOERSTER INSTRUMENTS, INC.	MPM PRODUCTS, INC.	SCANMASTER IRT, INC.	WAGGONER & ASSOCIATES
AMS STORE AND SHRED, LLC.	FUJIFILM NDT SYSTEMS	NANOARP CORP.	SCANTECH INSTRUMENTS, INC.	WAGGONER SERVICES
APEX INSPECTIONS	GECKO ROBOTICS	NATIONAL ENGINEERING RESOURCES	SCIAPPS	WALZEL TECHNICAL SERVICES
AMERICAN PETROLEUM INSTITUTE	GEN X MACHINE	NATIONAL INSPECTION & CONSULTANTS	SDI - TALON	WARREN ASSOCIATES
*APPLIED AEROSPACE STRUCTURES CORP.	GIE GROUP	ND TESTING	SECTOR CERT GmbH	WAYGATE TECHNOLOGIES
APPLIED TECHNICAL SERVICES, INC.	GLOBAL PHYSICAL ASSET MGMT	NDT CLASSROOM, INC.	SENNE TECHNICAL SERVICES	WE-NDT MARKETING NETWORK
ARCADIA AEROSPACE INDUSTRIES	GOULD-BASS COMPANY, INC.	*NDT ENTERPRISES	SENSOR NETWORKS, INC.	WEAVER NDT
ASNT	GULMAY, INC.	NDT LEVEL 3 PARTNERS	SHAW PIPELINE SERVICES, INC.	WESTERN INDUSTRIAL X-RAY, INC.
AVONIX IMAGING, INC.	GUL AMERICAS	NDT LYNX	SHERWIN, INC.	WILLICK ENGINEERING
B-G DETECTION SERVICES	H&H X-RAY SERVICES, INC.	NDT SEALS, INC.	SIGNALNDT	WTI, INC. (WESTERN TECHNOLOGIES)
BAKER TESTING SERVICES, INC.	HAMAMATSU CORPORATION	NDT SUPPLY.COM, INC.	SLCC - T.H. HARRIS CAMPUS	X-RAY ASSOCIATES LLC
BATON ROUGE COMMUNITY COLLEGE	HAWEYE SPECTRAL IMAGING	NDT SYSTEMS, INC.	SONASPECTION, INC.	X-RAY INDUSTRIES
BEST NDT	HELLIER NDT	NDT TECHNICAL SERVICES, INC.	SONATEST, INC.	XCEL NDT, LLC
BLAZER INSPECTION	HUVRDATA	NDT TEXAS LLC	*SONIC SYSTEMS	YXLON (COMET GROUP)
CARESTREAM NDT	*INDIAN MERIDIAN NONDESTRUCTIVE TESTING	NOL-X NDT SERVICE	SONOTEC US, INC.	ZION NDT
CEDAR CREST CONSULTING, LLC	INDUSTRIAL RADIOGRAPHY SUPPLY/SVCS	NOVO-DR LTD	SOURCE PROD. & EQUIP (SPEC)	
CHINDT	INNOVATED QUALITY SYSTEMS	NQS INSPECTION, LTD	SOUTHERN SERVICES	
CIRCLE SYSTEMS, INC.	INNOVATOR INDUSTRIAL SERVICES	NXTNDT	*SPECTRO-UV	
COMET X-RAY	INPRO	OCEANEERING INTERNATIONAL, INC.	SPELLMAN HIGH VOLTAGE ELECT.	* New member companies
COMMODITY RESOURCE & ENVIRON.	INSPECTION CONSULTANTS ENTERPRISE	OCEANSCAN, INC.	STANLEY INSPECTION US, LLC.	
CORE NDT	INSPECTION TECHNOLOGIES, INC.	OSKO INDUSTRIAL	TAILWIND INSPECTION, INC.	
CPP - PORT HUENEME	INSPECTIONEERING JOURNAL	PACIFIC NDT, LLC	*TB3 NDT CONSULTING	
CURTISS-WRIGHT, NUCLEAR DIV.	INTEGRITY TESTING & INSPECTION	PACSESS NORTH AMERICA	TCI - TECHNOLOGIES CONSULTING	
DAKOTA ULTRASONICS	INTERTEK - AIM	PELTEC SERVICES	TEAM INDUSTRIAL SERVICES	
DANATRONICS CORP.	IRAY TECHNOLOGY	PH TOOL REFERENCE STANDARDS	TEDFORD INSURANCE	
DETEK	ISOFLEX RADIOACTIVE, LLC	PHOENIX	TELEDYNE ICM	
DIAMOND G INSPECTION, INC.	KAKIVIK ASSET MANAGEMENT, INC.	PINE ENVIRONMENTAL	TEST EQUIPMENT DISTRIBUTORS	
DOLPHITECH	KCS ENTERPRISES	PINNACLE X-RAY SOLUTIONS, INC.	TGR INDUSTRIAL SERVICES	
DÜERR NDT	KIMTRON, INC.	PRECISION NDT	THE SUMMIT GROUP	
KODAK	*KRYNALIS SOLUTIONS	PREMIUM INSPECTION & TESTING, INC.	THERMO FISHER SCIENTIFIC	
ECUTECH	L+R Q-SYSTEMS, INC.	PROCEQ USA, INC. SCREENING EAGLE	TOTAL NDT, LLC	
EDDYFI TECHNOLOGIES.	LABINO AB	PROTECT, LLC	TRACERCO	
ELEMENT MATERIALS TECHNOLOGY	LEAK TESTING SPECIALISTS, INC.	PSSI COMPANIES, INC.	UNIWEST	
EMI INTEGRITY SERVICES	LEVEL UP NDT	PYROMET X-RAY FILM RECYCLERS	USNRC (NMSS)	
ENGINEERING & INSPECTION INTNTL	LIBERTY INSPECTION CO., INC.	QC TECHNOLOGIES, INC.	UTEX SCIENTIFIC INSTRUMENTS	
		QSA GLOBAL	V.J. TECHNOLOGIES, INC.	
		QUALITY EQUIPMENT DISTRIBUTORS		