NDTX

14-16 NOVEMBER

EGYPT INTERNATIONAL EXHIBITION CENTER

UNDER
THE PATRONAGE OF

وزارة الصناعة
Ministry Of Industry

ROBOTEX
INDUSTRIAL ROBOTICS EXPO

Robotics AI Smart Systems Software Sustainable Technology

المعرض والمؤتمر الدولي لتكنولوجيا الروبوتات الصناعية،
أنظمة الفحص واللحام الروبوتية، التصنيع المتقدم

1st EDITION

OFFICIAL GUIDE

NDT • Welding • Corrosion • Asset Integrity

المعرض والمؤتمر الدولي لتكنولوجيا الفحص الصناعي، التفتيش الهندسي،
الجودة، الاختبار والقياس، اللحام، التآكل وتكامل الأصول

3RD EDITION
2026

The International African Exhibition & Conference for NDT, Welding, Corrosion & Asset Integrity

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- Explore the Online Shop.
- Free Magazine access.

EXPO TIME SCHEDULE

EXHIBITION TIME

SATURDAY
14th November

09:30 – 19:00	**10:00 – 19:00**
EXHIBITOR	VISITOR

SUNDAY
15th November

09:30 – 19:00	**10:00 – 19:00**
EXHIBITOR	VISITOR

MONDAY
16th November

09:30 – 19:00	**10:00 – 19:00**
EXHIBITOR	VISITOR

CONFERENCE TIME

Saturday 14th NOV	**12:30 – 18:00**	DELEGATE
Sunday 15th NOV	**12:00 – 18:00**	DELEGATE
Monday 16th NOV	**12:00 – 18:00**	DELEGATE

DAY 1 14 November

NDT TECHNICAL CONFERENCE X

OPENING & WELCOMING MESSAGE

12:45 PM - 01:00 PM

Under The Patronage of
تحت رعاية

Ministry of Industry – Egypt
وزارة الصناعة المصرية



Eng. OSAMA KAMAL
Former **Minister of Petroleum and Mineral Resources.**
Opening Speech



M. G. Eng. SHERIF ELRASHEDY
Head of the Industrial Affairs
Ministry of Industry - Egypt
Opening Speech



M. G. Eng. ESSAM EL NAGGAR
GOEIC Chairman
Opening Speech



Eng. MOHAMED ABUFOUR
Chairman of PNDT - KSA
Opening Speech



Eng. MOHAMED HASSAN
Executive Director - EGAC
Opening Speech



Eng. ALZAKI ABDULLAH
ASNT / AWS Lifetime Member
ITC CEO
Opening Speech

PANEL 1 01:00 PM - 02:00 PM

PANEL TITLE

The Future of Smart Energy & Industry in Egypt, Africa & ME



ENG. OSAMA KAMAL
Former **Minister of Petroleum and Mineral Resources – Egypt**



ENG. ESSAM ELNAGGAR
Chairman
GOEIC – Egypt



ENG. MOHAMED ABUFOUR
Chairman
PNDT – Saudi Arabia



ENG. ZIYAD ABULHAMAYEL
Former Executive Director
SABIC – Saudi Arabia



ENG. MOHAMED HASSAN
Executive Director
EGAC – Egypt



MODERATOR
ENG. AHMED ELSHERIF
Reliability & Asset Management
AMOC - Egypt

OPENING PLENARY
FROM A CHIEF PERSPECTIVE

PANEL 2 03:30 PM - 04:20 PM

PANEL TITLE

Beyond The AI Hype: From Smart Manufacturing to Real Industrial Impact



DR. AMAL KHALIFA
Executive Director
TIMS – Egypt



ENG. EMAD FAKHRY
Executive Director
EITC – Egypt



ENG. DAWLAT HASHEM
Digital transformation leader &
Strategic energy Consultant – Egypt



MOHAMED MANSOUR
Co-founder
Simplex – Egypt



PROF. HOSSAM MOUSTAFA
DEAN of **AI Faculty**
Hours University – Egypt



MODERATOR
Nouri Ayman
Media Presenter
Egypt

OPENING PLENARY
FROM A CHIEF PERSPECTIVE

SESSIONS 04:30 PM - 05:50 PM



ENG. MOHAMED ABUFOUR

4:30 PM

BEYOND INSPECTION: AI-Powered Advanced NDT for Intelligent Asset Integrity.

Chairman
PNDT – Saudi Arabia



DR. WOLFRAM DEUTSCH

5:10 PM

CHOGRAPH UT & PAUT Testing Systems for Seamless & Welded Pipes

President
KARL DEUTSCH GmbH



DR. MAHMOUD GAMIL

4:50 PM

Asset Corrosion Integrity Management

Principal Corrosion Consultant



DR. SEPEHR HAMZELOU

05:30 PM

From Pencil Probes to Array Technology: The Evolution of ECT in Modern Inspection

CEO
FOERSTER Middle East

PANEL 3 12:00 PM - 12:45 PM

PANEL TITLE

The Future of Asset Integrity: From Inspection to Strategic Decision-Making



DR.WOLFRAM A. KARL
President
KARL DEUTSCH



ENG. MAHMOUD GAMIL
Corrosion Consultant
Egypt



ENG. HESHAM SEDDIK
GM – Eng. Asset Management
AMOC - Egypt



ENG. AHMED ELSHERIF
Reliability & Asset Management
AMOC - Egypt



CAP. ENG. SHERIF GEWEILY
CEO
Master Engineering - Egypt



MODERATOR
Eng. ALZAKI ABDULLAH
ASNT / AWS Lifetime Member
ITC CEO - Sudan



ENG. AHMED ELSHERIF

12:45 PM

Breaking the Silos: Unifying Asset Integrity, Reliability & Asset Management
Asset Reliability & Asset Management
AMOC - Egypt

SESSIONS 01:00 PM - 02:00 PM



ENG. MOHAMED ELFIKY

01:00 PM

Accreditation as a Driver of Technical Competence and Confidence in NDT

GM – Inspection Accreditation
EGAC – Egypt



Omar BEN TAARIT

01:30 PM

Full Range of NDT Products

Sales Engineer
SREM Technologies



GLEB TSUTSURA

01:15 PM

INNOVATIVE TECHNOLOGIES OF NON-DESTRUCTIVE TESTING (NDT)

Director of innovation
PULSAR – UAE



DR. KEITH VINE

01:45 PM

GWT Area Monitoring Applications – Subsea and Onshore

Global Sales and Services Director
Guided Ultrasonics Ltd.

SESSIONS 03:30 PM - 05:30 PM



DR. WAEL A. MEGID

03:30 PM

INSPECTION & INTEGRITY EVALUATION BASED ACOUSTIC WAVE

Vice - President
TISEC



DR. MAZEN MAHMOUD

04:30 PM

Asset Integrity Challenges in Flowlines

Corrosion Dept. Head
GUPCO



CHEM. AMR ABDELRAHMAN

03:50 PM

Erosion–Corrosion in Oil & Gas Systems

Section Head Chemical Laboratories
EPROM - MIDOR



ENG. HUSSEIN FAWZY

04:50 PM

Industrial Carbon Footprint

Dept. Head of the Certification and Verification Bodies Accreditation
EGAC



SUNGGYU KIM

04:10 PM

From X-Ray CT Inspection to 3D Digital Reconstruction

Samsung SDI
Yonsei University



DR. MOHAMED EL-HILALI

05:10 PM

Fire Tube Boiler Inspection and Failure Prevention

NDT & Inspection Head
TIMS

PANEL 4 12:00 PM - 12:45 PM

PANEL TITLE

The NDT Industry Outlook: Challenges, Trends & Opportunities



DR. AHMED MAZLOUM
CEO
BINITEC



DR. SEPEHR HAMZELOU
CEO
FOERSTER Middle East



ENG. AHMED FAROUK
Egymst
Egypt



DR. MOHAMED ALI EL-HILALI
NDT & Inspection Head
TIMS – Egypt



ENG. MOHAMED KARIM
CEO
APEX FI – Egypt



MODERATOR
Eng. ALZAKI ABDULLAH
ASNT / AWS Lifetime Member
ITC CEO - Sudan

OPENING PLENARY

FROM A TECHNICAL STANDPOINT

SESSIONS 12:45 PM - 02:00 PM



DR.SHAHINAZ HOSSAM
Robotics program Head.
May university.

12:45 PM



DR.MOSTAFA ABDELAZIZ
Assistant Prof. of Robotics.
British University.

Shaping Tomorrow's Industries: The Robotics and AI Intersection



FERDINAND SIEGERS

01:15 PM

Functionalities, applications and advantages of the bendable DR

Area Sales Manager – Level III expert
Carestream Health NDT



ENG. MOHAMED GAMIL

01:30 PM

CUI: The Hidden Enemy

Asset Integrity Manager
EMC



CH. MAHMUD ELNAHAAS

01:00 PM

Managing Corrosion Risks in Refinery Tank Farms

Chemical Laboratories
EPROM - MIDOR



ENG. SHERIF GEWEILY

01:45 PM

Advanced NDT & Digital Inspection

CEO
Master Engineering Group

SESSIONS 03:30 PM - 04:00 PM



DR. SAMY AHMED

03:30 PM

TIMS Solutions and Vision

Lecturer at the Mining and Metallurgy Department
TIMS



ENG. FATHY ABDEL-WAHAB

03:45 PM

Safety Aspects

HSE Consultant
TIMS

COMPETITION Structure

INSPECTOR'S CHAMPION

The **Inspectors Competition** at NDTX brings together top talent in Non-Destructive Testing (NDT) from across the nation.

PARTICIPANTS will demonstrate precision, technical knowledge, and interpretation skills across various testing methods.

This competition highlights the critical role of inspectors in ensuring structural integrity, safety, and compliance across industries.

Why it matters:
By showcasing the capabilities of skilled inspectors, the competition elevates standards, encourages best practices, and promotes innovation in NDT methodologies – making it a key attraction for industry professionals, educators, and technology providers.

WELDER'S CHAMPION

The **Welders Championship** at NDTX brings together top talent in Welding from across the nation.

PARTICIPANTS will be evaluated on weld quality, safety practices, and adherence to specifications and codes.

This high-skill competition underscores the essential role of welders in infrastructure, manufacturing, Oil & Gas, energy, and defense.

Why it matters:
By spotlighting welding excellence, the event fosters pride in skilled trades, encourages workforce development, and connects talent with industry leaders. It also serves as a live demonstration of how precision and expertise directly impact quality and safety in engineering.

Inspector's Competition Sponsor

Sonatest | NDT CORNER ACADEMY

Welder's Competition Sponsor

LINCOLN ELECTRIC | SIMPLEX

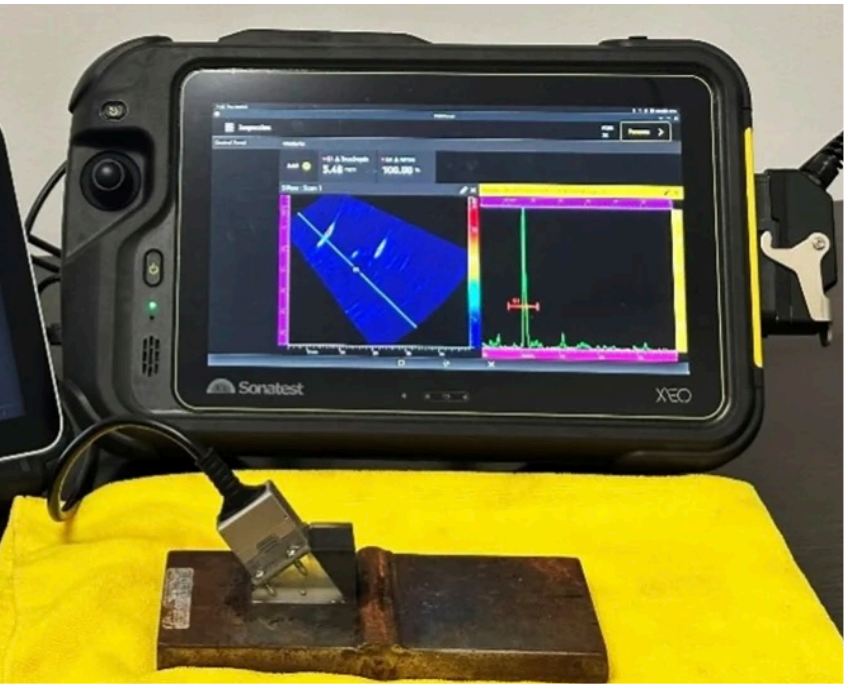
Excellence in Inspection & Welding

Champions of Precision:

NDTX Inspectors & Welders 2026

By
NDTX EXPO
Expo.ndtcorner.com







NDT COMPETITION
مسابقة التفتيش

Registration & Steps

COMPETITION NAME:

NDTX Inspectors Champion



01 Registration:

- Go to Expo.ndtcorner.com
- Register as a visitor
- Select UT, PAUT Competitions.
- You will receive QR pass to the EXPO.

STEP 1

02 Competition Date & Place:

- Egypt International Exhibition Center
- During Expo days (14-15-16 November 2026).
- Attend at 10:00 AM and confirm your data.



STEP 2

03 Test

- Provide the Inspectors a defected sample.
- Begin to detect the weld defect.
- Record the Results.



STEP 3

04 Evaluation and Marks:

Evaluate the participant based on the welding inspection according to Standards and Codes.



STEP 4

05 Winners and Awards:

Awards, Certificates, and Rewards to be presented by the Expo management at the 3rd day



STEP 5

خطوات الاشتراك في المسابقة

اسم المسابقة:

بطولة NDTX الدولية للمفتشين

١ التسجيل:

- الدخول على موقع المعرض expo.ndtcorner.com
- تسجيل زائر وملئ البيانات.
- إضافة واختيار المشاركة مسابقة التفتيش الهندسي. **(UT – PAUT)**
- سيتم استلام كارت الدخول على البريد الالكتروني.

خطوة ١

٢ مكان وميعاد المسابقة:

- مركز مصر للمعارض الدولية - التجمع الخامس.
- خلال أيام المعرض ١٤-١٥-١٦ نوفمبر ٢٠٢٦.
- الحضور 10 صباحا وتأكيد البيانات بجناح المسابقة.

خطوة ٢

٣ مرحلة الاختبار:

- تسليم المتسابق عينة بها احد عيوب اللحام.
- يبدئ في الكشف علي اللحام بأجهزة UT او PAUT
- يسجل نتيجة الكشف وبيانات العيب.

خطوة ٣

٤ مرحلة التقييم:

يتم تقيم نتيجة الفحص للحام التي تم تدوينها بواسطة المتسابق والتأكد من الترامة بالمعايير والاكواد الدولية.

خطوة ٤

٥ الفائزين والجوائز:

تسليم الجوائز والشهادات من قبل إدارة تنظيم المعرض في اليوم الثالث للمعرض.

خطوة ٥

Inspectors Competition Sponsor

Sonatest | NDT CORNER ACADEMY Building Skills, Securing Industries

WELDING COMPETITION

مسـابقة اللحـام

Registration & Steps

COMPETITION NAME:

NDTX Welders Champion



01 Registration:

- Go to Expo.ndtcorner.com
- Register as a visitor
- Select Welding Competition.
- You will receive QR pass to the EXPO.

STEP 1

02 Competition Date & Place:

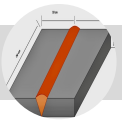
- Egypt International Exhibition Center
- During Expo days (14-15-16 November 2026).
- 10:00 AM



STEP 2

03 Specimen Specs.-Preparation:

To be fabricated at your own Workshop according to the required specs.



STEP 3

04 Evaluation and Marks:

- NDT Test for Welding defects & quality,
- Adherence to Standards and Codes.
- Cleaning & Accuracy.



STEP 4

05 Winners and Awards:

Awards, Certificates, and Rewards to be presented by the Expo management at the 3rd day



STEP 5

خطوات الاشتراك في المسابقة

اسم المسابقة:

بطولة NDTX الدولية للحـام

١ التسجيل:

- الدخول على موقع المعرض expo.ndtcorner.com
- تسجيل زائر وملئ البيانات.
- إضافة واختيار المشاركة مسابقة اللحام.
- سيتم استلام كارت الدخول على البريد الالكتروني.

خطوة ١

٢ مكان وميعاد تسليم العينة:

- مركز مصر للمعارض الدولية - التجمع الخامس.
- خلال أيام المعرض ١٤-١٥-١٦ نوفمبر ٢٠٢٦.
- من10 صباحاً .

خطوة ٢

٣ مواصفات وتجهيز العينة:

تنفيذ عينة اللحام في ورشتك الخاصة قبل المعرض طبقا للمواصفات المطلوبة للإعلان الذي تم نشرة.

التواصل مع اللجنة الفنية: Support@ndtcorner.com

خطوة ٣

٤ مرحلة التقييم:

- يتم الفحص والكشف علي جودة وعيوب اللحام،
- تقيم الالتزام بالمعايير الفنية والاكواد.
- النظافة والدقة.

خطوة ٤

٥ الفائزين والجوائز:

تسليم الجوائز والشهادات من قبل إدارة تنظيم المعرض في اليوم الثالث للمعرض.

خطوة ٥

Welders Competition Sponsor

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at NDTX 2026

ORGANIZER

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WELDER CHAMPION SPONSOR

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EXHIBITORS

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