

TCR Technology Newsletter

2nd Quarter 2019

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What is SAFERAD

SAFERAD stands for Small Area For Exposure Radiography And Digial. Allows a number of units to be operated simultaneously in a small area to give very high production rates that can easily keep pace with production. There are no size or configuration limits. SafeRad Radiography systems are consistently helping our clients to meet their production targets and maintain schedules, without any exclusion zones.

Applications: Where it is used

- ✓ Structural joints up to 75mm
- ✓ Testing of welds, pipe, pipeline, concrete, machine parts, casting and metal components.
- ✓ Solid and flat materials

Benefits of SAFERAD

- ✓ 24 hour continuous Radiography Zero interference with other operations.
- ✓ Unprecedented radiation safety benefits.
- ✓ Assists in accelerating construction and maintenance programs leading to massive savings.
- ✓ No downtime due to radiography sessions.
- Superior radiographs using conventional films improved sensitivity, contrast and definition.
- No limitations on platework, pipework size or configuration can be used anywhere.
- Effective corrosion monitoring profile radiography













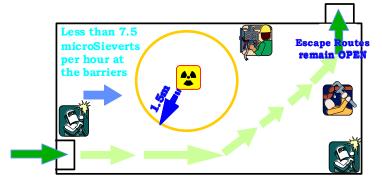
Inspection, Testing & Advisory Redefining Reliability

Topic of the Quarter - SAFERAD

SafeRad Radiography System Eliminates Personnel Evacuations 24 Hour Continuous Radiography - Zero interference with other operations



Typical SafeRad Worksite



SafeRad are established pioneers of Small Area For Exposure Radiography (SAFER). We deliver a non-intrusive radiography service transforming traditional radiography downtime into productive time.



















Inspection, Testing & Advisory Redefining Reliability

Certifications:

Microbiology Lab of TCR Arabia is now ISO-17025 / SAC Accredited

شهادة اعتماد Accreditation Certificate

تشهد اللجنة السعودية للاعتماد (ساك) بأن Saudi Accreditation Committee (SAC) Declare that

TCR Arabia Co. Ltd. Lab .

Address: Dammam

Scope : Food and agricultural

مختبر شركة تي سي آر العربية المحدودة العنوان: الدمام المجال : الغذائية والزراعية

جنة السعودية للاعتماد

Saudi Accreditation Committee

قد حقق متطلبات اللجنة السعودية للاعتماد (ساك) وتم اعتماده وفقاً لمتطلبات المواصفة القياسية السعودية ساسو / آيزو/ آي إي سي 17025 وذلك في المجال الملحق بهذه الشهادة

Has met the Requirements of Saudi Accreditation Committee (SAC) and has been accredited in compliance with SASO/ISO/IEC

17025 for the scope attached with this Certificate







18/05/1442 ; تاريخ الانتهاء / Expire Date

Issue Date/ تاريخ الاصدار: 19/05/1439

N-T-00053













Inspection, Testing & Advisory Redefining Reliability

Certifications:

Mechanical Testing Lab of TCR Arabia is now ISO-17025 Accredited



CERTIFICATE OF ACCREDITATION

This is to attest that

TCR ARABIA COMPANY LTD.

KING ABDUL AZIZ SEAPORT ROAD DAMMAM, KINGDOM OF SAUDI ARABIA 32224

Testing Laboratory TL-783

has met the requirements of AC89, IAS Accreditation Criteria for Testing Laboratories, and has demonstrated compliance with ISO/IEC Standard 17025:2005, General requirements for the competence of testing and calibration laboratories. This organization is accredited to provide the services specified in the scope of accreditation maintained on the IAS website (www.iasonline.org).

This certificate is valid up to April 1, 2019.























Inspection, Testing & Advisory Redefining Reliability

Certifications:

Food Testing Lab of TCR Arabia is now SFDA Approved





ترخيص مختبر غذائي خاص

License for a private Food lab

PFLF00008

Saudi Food And Drug Authority hereby certifies that the following Lab:

TCR ARABIA COMPANY LTD.

DAMMAM City:

License Number: 10/10/2018 Date of Issue:

Expiry Date: 17/08/2023

Is licensed to test and analyze food products subject to articles (2, ,8,9,13,14, 17) *. Under the private laboratory act, for a period of Five years effective as of the date of issue. According to the list of

tests accredited by SAC and thereof SFDA-approved prices.

تشهد الهيئة العامة للغذاء والدواء بأن المختبر التالى:

مختبر شركة تي سي آر العربية المحدودة

المدينة:

رقم الترخيص:

1440/02/01ھ تاريخ الإصدار:

1445/02/01 ه تاريخ الانتهاء:

قد تم ترخيصه لاحتبار وفحص المواد الغذائية الخاضعة للبنود(2 ،17,14,13,9,8 من نظام المختبرات الخاصة وذلك لمدة خمس سنوات اعتباراً من تاريخ الإصدار. طبقاً لقائمة الاختبارات المعتمدة من اللجنة السعودية للاعتماد بأسعار معتمدة من الهيئة العامة للغذاء



أ. د. هشام بن سعد الجضع

Hisham S. AL jadhey

Official Stamp

الختم الرسمي

تبيه: يعتبر هذا الترخيص لاغيًّا في حال وجود أي شطب أو تعديل عليه







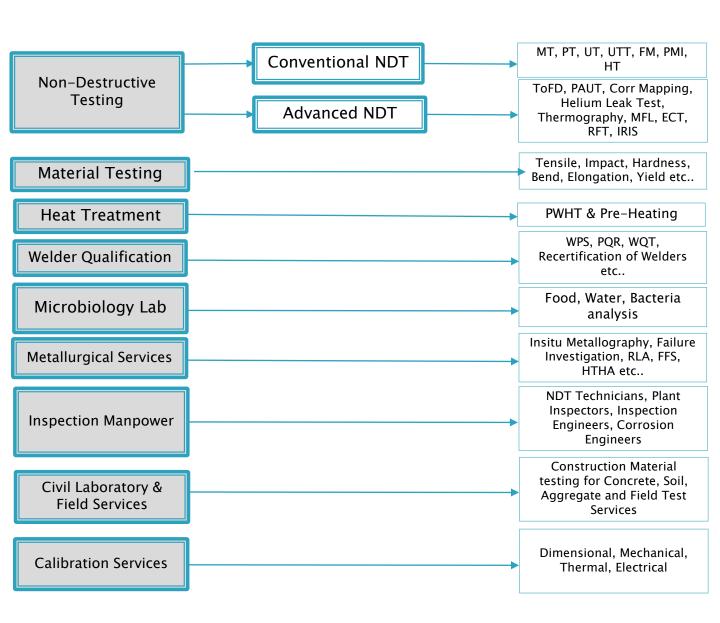








Services Portfolio















Events

TCR Arabia Head Office & Labs are now shifted to new location in Dammam





































TCR Arabia Company Limited Inspection, Testing & Advisory

Redefining Reliability

Events

Saudi Robotics Conference, Jubail Saudi Arabia





















Events

JUBCOR - Jubail Corrosion Conference - Al-Jubail Saudi Arabia





















TCR Arabia Company Limited Inspection, Testing & Advisory

Redefining Reliability

Events

Client Visit





















TCR Arabia Company Limited Inspection, Testing & Advisory

Redefining Reliability

Events

Clients Visit





Clients Visit

















TCR Arabia Company Limited Inspection, Testing & Advisory

Redefining Reliability

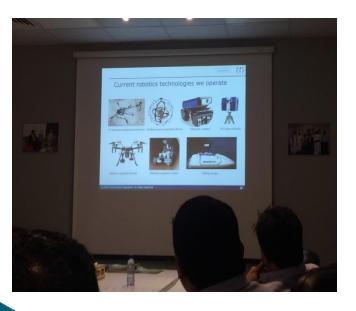
Events

Client Visits





Client Visits

















Major Projects of 2nd Quarter of 2019

S.N	Project Description	Client
1	НТНА	SABIC (Ibn-Zahr)
2	НТНА	SABIC (Ar-Razi)
3	Robotic Visual Inspection	SAFCO II
4	Robotic Visual Inspection	SABIC (Al-Bayroni)
5	Metallurgical Services	ROMCO
6	Advance NDT	SABIC (SAFCO II)
7	Failure Investigation	Maaden Phosphate
8	Remaining Life Assessment	Sahara Petrochemicals
9	Stress Analysis	Veolie













Inspection, Testing & Advisory Redefining Reliability

New Staff

TCR welcomes its new team members and wishes them great success ahead



Mr. Mohammed Azweer - Sales & Operations Coordinator - TCR Yanbu Office

Mr. Mohammed Azweer has a Master's of Business Administration (MBA) degree and having 3+ years' experience in the field of Sales and Operations. He has joined to TCR Arabia to develop a business in Western Region for our company's growth and to work as a team to fulfill what TCR Arabia's has to offer.



Mr. Syed Suheam Taj - Sales & Operations Coordinator - TCR Jubail Office

Mr. Syed Suheam holding Diploma in Mechanical Engineering, he worked as sales & service executive in previous companies to Identify business opportunities by identifying Sales Prospects, rent equipment by establishing contact and develop relationships with end-users & recommending Solutions. He got the opportunity to work with TCR Arabia Co. Ltd, He assure the management that I will be hard working and good at my position for which I have been appointed.



Mr. Rami Ali Al-Zayer - NDT Technician - NDT Department

He has Diploma degree in Non Destructive Testing completed at Technical Higher Institute for Engineering and Petroleum. He worked in Group Five Pipe Saudi Ltd. as QC Technician from Feb-Apr. 2019. Previously worked in FIT company as Expeditor Government Circles from Sep 2019 – Jan 2019, his previous job before joining TCR was in NSH company in Dammam as technician. He joined TCR to enhance more of his skills and knowledge as NDT technician.



Mr. Taher Ali Al-Arbash - Lab. Mechanical Technician - WQT Department

Mr. Taher is a graduate of Bachelor of science in Mechanical Engineering from Fahd University. He has experience in Quality and Maintenance department, his skills are numerous e.g: MATLAB programming, professional solid works and proficient in written and oral communication, he is a member of American Society of Mechanical Engineering and Safety Club in Prince Mohammed University. Upon accepting his new job in TCR Arabia, he will contribute his skills and knowledge to meet the company's goal to be a well known in the field of mechanical testing.









