

# **SINCE 1952**

# PANEL ACCESSORIES & COMPONENTS

# COMPANY APPROVALS & CERTIFICATIONS

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# **CERTIFICATE OF CONFORMITY**

## FOR GOODS EXPORTED TO THE KINGDOM OF SAUDI ARABIA

شهادة مطابقة للبضائع المصدرة إلى المملكة العربية السعودية

CERTIFICATE NO. DRAFT/Janice Solamin (SAR-AE)/PK رقم الشهادة

DATE OF ISSUE 12 MARCH 19

We, INTERTEK, testify thatthe goods stated below as declared on the attached invoice have been subjected to laboratory tests prior to export and found to be in compliance with the approved Technical Regulations and/or standards in the Kingdom of Saudi Arabia. The Intertek inspection facilities operate in accordance with ISO/IEC 17020 principles and where a laboratory testis required; a laboratory accredited to ISO/IEC 17025 by an ILAC recognized body is utilized.

نحن إنترتك نشهد أن البضناعة المبينة أدناه طبقا للفاتور رة المرفقة، وقد خضعت قبل تصدير ها للإختبارات المطلوبة وثبت مطابقتها للمواصفات والأنظمة الفنية المعتمدة بالمملكة العربية السعودية تتم عمليات المعاينة من قبل إنترتك حسب مبادىء ومتطلبات أيزو 17020 يتم إجراء الفحص المطلوب في مختبر معتمد حسب أيزو 17025 من قبل أحد أعضاء ILAC.

IMPORTER المستورد	Telecommunication	Electrical & network accessories Saudi		EXPORT المصدر	TER Fico Hitech Pri	vate Limited
IMPORTER A	ADDRESS			EXPORT	ER ADDRESS	
المعنوان		adh 11425 , Qattan Plaza, Near DHL Head Abu Backr Al Razi Street, Firstfloor - Roc		العنوان	Fico Street, Cli	maxabad, G.T Road Gujranwala
	SAUDI ARABIA				PAKISTAN	
COMMERCI	AL REGISTRATION			СОММЕ	RCIAL REGISTRATIO	N 12017/20020602
السجل التجاري	رقم ا			ل التجاري	رقم السجل	
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INVOICE NU رقم الفاتورة	MBER FICO/1820/EX	ا 13 <b>DATE</b> تاريخ الفاتورة	NOVEMBER 18			VESSEL NAME اسم الباخرة
ITEM NO./H رقم البند / ز النظام المسق	S CODE QUANTITY الكمية رم	ITEM NAME AND DESCRIPTION الاسم والوصف	PACKAGI التعبئة		STANDARD REF NO. المواصفة	MANUFACTURER'S NAME AND ADD. اسم وعنوان المصنع
1 / 850490	750 PCS	1500/5A LOW VOLT CURRENT TRANSFORMER	CART	ONS	ISO 9001:2015	Fico Hitech Private Limited
2 / 850490	6,000 PCS	300/5A LOW VOLT CURRENT TRANSFORMER	CART	ONS	ISO 9001:2015	Fico Hitech Private Limited
REMARKS ملاحظات						
الإسم SIGNATUR التوقيع DATE 12 M	1ARCH 19 .R-1499046/1 Partial					

Certificate is valid only for its contents.

# هذه الشهادة هي لمطابقة المواد والبنود المذكورة فيها فقط

It is the sole responsibility of the seller to ensure that the products shipped are in accordance with their contractual obligations to the buyer. This certificate and information therein does not absolve the buyer and seller from their contractual obligations to one another or from compliance with any other import regulations. Intertek's responsibility and liability are limited to the terms and conditions offits agreement with its client and it assumes no liability to any other party for losses, expenses or damages occasioned by the use ofthis

تقع على البانع وحده ممنوولية التأكد من أن المنتجات التي تم شحنها هي وفقا لإلتز اماته التعاقدية مع المشتري هذه الشهادة والمعلومات الواردة فيها لا تعفي البانع والمشتري من التز اماتهما التعاقدية مع بعضهما البعض أو من الإنتزام بمتطلبات أية لوائح إستيراد أخرى. ونقتصر مسؤولية إنترتك على الشروط والأحكام الشي تم الإنفاق عليها مع عملائها وإنها لا تتحمل أي مسؤولية ابتجاه أي طرف أخر لتغطية النفقات، والخسائر أو الأضرار الناجمة عن استخدام هذه الشهادة ۷۰۰۱٤٦٦۰۲٦ الرقم: ۲۰۱۰۲۰۲۸۲ التاریخ: ۸۱۲۲۰/۱۷۰۸





### شهادة تسجيل شركة

		المصنع السعودي لمستلزمات الشبكه الهاتفيا	الدسم التجاري للشركة فشركة المصنع السعودي لمستلزمات الشبكه الر		
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			同名ながら		



# أخي/أختي

السلام عليكم ورحمة الله وبركاته....

يسعدني ان ارحب بك، واهنئك بدخول عالم الأعمال التجاربة. أدعو الله لك بالتوفيق و النجاح لتكون داعماً لإقتصاد المملكة العربية السعودية. و الوزارة عبر قنواتها الإلكترونية وكافة فروعها على استعداد تام ودائم لتقديم كافة الخدمات التي تساعدك على تحقيق طموحاتك واهدافك.

وهذه المناسبة يسرني اطلاعك على الإجراءات التي تمت بمجرد إصداركم للسجل التجاري:

- تم تسجيل منشأتكم لدى وزراة العمل و التنمية الإجتماعية.
- تم تسجيل منشأتكم لدى المؤسسة العامة للتأمينات الإجتماعية.
  - تم تسجيل منشأتكم لدى الهيئة العامة للزكاة و الدخل.
    - تم اصدار رخصة بلدية فورية (في حال اختياركم).
      - تم تسجيل منشأتكم لدى الغرفة التجارية.

تذكر انه بإمكانك فتح حساب بنكي مكتمل دون الحاجة إلى اي اختام، ولست ملزماً بدفع رسوم خدمات واصل التجاري للسنة الأولى.

لمزيد من الإستفسارات، يمكنكم التواصل مع مركز إتصال خدمات الأعمال 920000667.

متمنياً لكم التوفيق والنجاح...

وزير التجارة والاستثمار رئيس اللجنة التنفيذية لتحسين أداء الأعمال في القطاع الخاص

د. ماجد بن عبدالله القصبي





REF. NO. DEWA/PEW/EW/1216/17

DATE: 08/03/2018

### FICO HI-TECH (PVT)LTD PAKISTAN

Attn.: MR. NAYYER UL ISLAM EL AHLI, CHAIRMAN

SUBJECT: REQUEST FOR PRE-QUALIFICATION APPROVAL

This has reference to your letter ref. CSQ/MN/E-556/E dated 8th October, 2017.

Please be informed that we have received your company pre-qualification & found that you can supply low voltage panel accessories under Class "B", subject to your compliance with the following:

- The consultant/contractor will not be relieved of their respective contractual obligations.
- NOC's shall be obtained from concerned authorities prior to supply of electrical items at the work site.
- Your compliance with DEWA standard & specification, however DEWA reserves the right to withdraw the approval if your performance is not satidfactory.

ABDUL AZIZ JASSIM AL MARZOUQI Senior Manager - Engineering

Project File M. File

Bullar Electrosty & Water Authority good of Jacquist Bullar

\$10 More Sela, District UAF. Ter +171 of \$24 about 1 +49; 6 PF \$666 Links of \$1 4,500 \$74 Links.

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Saudi Electricity Co.

**Business: Distribution** 

Sector: COA

Department: Main Dist. Network



الشركة السعودسة للكهريساء النشاط : التوزيع

القطاع: الأوسط

الإدارة: إدارة شبكات التوزيع

الرئيسة تاريخ: / /.... 144

Dated: 28 /09/2018

# شهـــادة الاستــلام النهائــ Final Acceptance Certificate (FAC)

Project Account Number:	11141015.01 A	رقم حساب الشروع:
Proponent Organization Code:	404109001 A	رمز الإدارة-الدائرة للستفيدة:
Contract Number:	11141170/00 7810	رقم العقد:
Contract Award Date:	03/07/2017	تاريخ الترسية:
Contractor's Name:	FICO hi-tech	اســــــــــــــــــــــــــــــــــــ
Project Location:	CENTRAL OPERATING AREA	موقع للشروع:

Work Description:

وصف العمل:

Installation for Current transformer for (15) Substations in Central Area

Existing ACDB and DCDB Panels removed and new ACDB and DCDB Panels are

Installed, Tested and Commissioned and put in service as per contract in below Substations.

Riyadh: 7151, 7163, 7166, 7167, 7168 Al Kharj: 7701, 7702, 7703, 7704, 7705

Qassim Area: 7807, 7808, 7809, 7810, 7811

Site Handover Date:	01/ 01/2017	1	1	تاريخ تسليم موقع العمل
Actual Technical Completion Date:	02/03/2017	- 1	1	التاريخ الفطي للإنـــــجاز الفني:
Actual Preliminary Acceptance Date:	02/05/2017	1	1	التاريخ الفطي للاستلام الابتدائي
Final Acceptance Date:	02 / 07/ 2017	1	1	فارين الاستلام النهائي:

CONTRACTOR'S ACKNOWLEDGEMENT CH الشركة السعوديا Project with gery

Pervaiz Akhtar

Signature:



مدير الشــــروع :

عتم للقاول والتاربخ

اد الشركة السعودية

المقدس / عبدالرحون عبدالله بشيري

المندس / فهد مسعود الجهنى مهندس المشروع/مدير دانرة الصيانة

مدير الإدارة

- صورة لإدرة الأمن الصناعي

- سورة للإفارة المستميدة من المشروخ - صورة لإدارة المعتود

- الأصل لدائرة الحسامات الادرية

الوزيع

- صورة للمقاول

– صورة للف المشروع

- صورة لدائرة متابعة الأداء الرأسالي



# Certificate of Registration

PTQ15009-00

FICO HI-TECH (PVT) LIMITED

Scope : Manufacturing of Electrical and Mechanical Equipments Instrument Transformers and Dropout Cutouts.

Fico Street, G.T. Road Climaxabad, Gujranwala PAKISTAN

AFNOR ASIA certifies that all the arrangements covering the above mentioned activities and locations are established to meet the requirements of the international standard:

ISO 9001: 2015

ORIGINAL DATE OF CERTIFICATION

21-Jan-2019



Management System Certification MS012 DATE OF ISSUE

21-Jan-2019



DATE OF EXPIRY

20-Jan-2022

APPROVED BY

Trevor Wilmer
Director for Certification
ON BEHALF OF
AFNOR ASIA

101.30





M/s Fico Hi Tech (PVT) Limited

Date: 30-12-2016

Fico Street, Climax Abad

Gujranwala

# HOW MAY IT CONCERN

This is certify that M/S Fico Hi Tech Private Limited of is our approved official supplier of Low Voltage Current and Potential Transformers.

They are doing business with us since year 2000

For,

Siemens

Purchasing Dept.

Ch.Rizwan

Rahan

Rabon

Siemens Pakistan

P.O. Box 7158 B-72 S.I.T.E. Karachi-75700 Tel: (021) 2574910-19 (021) 2566201-10

Fax: (021) 2563563, 2566216

M/s Fico Hi-Tech (PVT) Limited

24/01/2017

Fico Street.

Climaxabad.

Gujranwala Pakistan,

# TO WHOM IT MAY CONCERN

This is to certify that "M/s Fico Hi-Tech (Private) limited "is our approved supplier of Low voltage Current and Potential Transformers.

They are doing business with us since year 2000.

For

Schneider Electric Pakistan (Private) Limited

Purchasing Dept

Faisal Islam

Plant Purchasing Manager

Akhtar Alam

EX. Officer

E-mail: sales.pk@schneider-electric.com

www.schmeider-electric.com



### NATIONAL TRANSMISSION AND DESPATCH COMPANY

Chief Engineer (Standards & Specifications) NTDC

No. 2017-18 ICESS 9/Bad:119

Dated 27-06-2018

M/s. FICO HI-TECH (Pvt.) Ltd.

Climaxabad, G.T Road,

Gujranwala.

Subject: -

PROTOTYPE APPROVAL OF LT CT HAVING RATIOS 100/5A, 400/5A, 600/5A & 800/5A AS PER WAPDA SPECIFICATION DDS-80:2007 (AMENDED TO DATE) AGAINST PRIVATE PURCHASE ORDER (M/S CLIMATE ENGINEERING CO. GUJRANWALA DATED 21.05.2018)

Ref

Your letter No. 05/WAPDA Misc/CLIMATE dated 26.05.2018.

ii. This office letter No.1876-77/CESS dated 07.06.2018.

iii. PCSIR Lab Lahore letter No.EMTL/2405 dated 11.06.2018.

Your offered prototype samples of LT CT having ratios 100/5A, 400/5A, 600/5A & 800/5A were tested at your work premises and PCSIR Lab Lahore as per WAPDA Specification DDS-80:2007 (amended to date).

The prototype samples have qualified all Routine and Type tests. Therefore you are allowed to proceed for mass production as per approved samples and drawings. This approval is valid for **Three (03) Years**. If during the currency of this approval, there is change in design or revision/ amendment in the specification, fresh prototype approval will be required.

This approval does not relieve you from the responsibility towards the quality and field performance of the product during mass production. The mass production shall conform to the quality of prototype approved samples. However, the purchaser has the right to confirm the quality through various tests as and when deemed necessary.

### Encl:

a) Set of approved drawings.

b) Sample of subject LT CT of each ratio.

(ENGR/TAHIR MAHMOOD) CHIEF ENGINEER (D&S) NTDC

### Cc to:-

Chief Engineer (QA&I) NTDC, Bungalow No.8-B, Block-G, Gulberg-II, Lahore along with a set
of approved drawings and sample of subject LT CTs of each ratio.



### NATIONAL TRANSMISSION AND DESPATCH COMPANY

Chief Engineer (Standards & Specifications) NTDC

No. 1901-3 ICESS 9/back: 119

Dated 07-06-2018

M/s. FICO HI-TECH (Pvt.) Ltd.

Climaxabad, G.T Road, Gujranwala.

Subject: -

PROTOTYPE APPROVAL OF LT CT HAVING RATIOS 200/5A & 300/5A AS PER WAPDA SPECIFICATION DDS-80:2007 (AMENDED TO DATE)

AGAINST FESCO P.O. NO.756 DATED 12,02.2018.

Ref

Your letter No. 05/WAPDA Misc/FESCO dated 24.05.2018.

This office letter No.1823-24/CESS dated 01.06.2018.

iii. PCSIR Lab Lahore letter No.EMTL/2441 dated 05.06.2018.

Your offered prototype samples of LT CT having ratios 200/5A & 300/5A were tested at your work premises and PCSIR Lab Lahore as per WAPDA Specification DDS-80:2007 (amended to date).

The prototype samples have qualified all Routine and Type tests. Therefore you are allowed to proceed for mass production as per approved samples and drawings. This approval is valid for **Three (03) Years**. If during the currency of this approval, there is change in design or revision/ amendment in the specification, fresh prototype approval will be required.

This approval does not relieve you from the responsibility towards the quality and field performance of the product during mass production. The mass production shall conform to the quality of prototype approved samples. However, the purchaser has the right to confirm the quality through various tests as and when deemed necessary.

### Encl:

a) Set of approved drawings.

b) Sample of subject LT CT of each ratio.

(ENGR. TAHIR MAHMOOD) CHIEF ENGINEER (D&S) NTDC

### Cc to:-

- Chief Executive Officer, Faisalabad Electric Supply Co, (FESCO) Faisalabad.
- Chief Engineer (QA&I) NTDC, Bungalow No.8-B, Block-G, Gulberg-II, Lahore along with a set of approved drawings and sample of subject LT CTs of each ratios.



Certificate No.

: ECT2018E011039-Y1

Applicant

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product

: DIGITAL PANEL METER & ANALOGUE PANEL METER

Trade Name

: N/A

Model

: FAM 96,72,48 (A,V,RPM,HZ,W,PF)

**Test Standards** 

: EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

The EUT described above has been tested by us with the listed standards and found incompliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD directive





Date .: Jan.19.2018

The results in this report are applicable only to the equipment tested. This report shall not be re-produced except in full without the written approval of Shenzhen ECT Testing Technology Co., Ltd.

# Shenzhen ECT Testing Technology Co., Ltd.

Room 1106, Era Innovation Center, Xixiang gushu second road, Baoan district, Shenzhen city, China

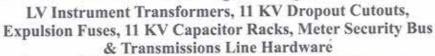
Tel: +86-755-23062275

Fax: +86-755-26609102

http://www.ECT-LAB.com



# FICO HI-TECH (PVT) LIMITED





TO WHOM IT MAY CONCERN

Dated: 19-05-2016

Subject: ACCEPTANCE OF PROTOTYPE IN KE

This is hereby informed that we are certified manufacturers of KE for the following ratios.

- 100/5A
- 200/5A
- 300/5A
- 400/5A
- 600/5A
- 800/5A
- 1200/5A
- 2500/5A

Attached are the documents are prototypes for your kind consideration.

Mankand regards
For FICO HI-TECH (PVT) LTD

Director

☐ Head Office & Works

FICO Street, Climaxabad, G.T. Road, Gujranwala. Ph: (055) 3255653-4 Fax: (055) 3857682

E-mail: sales@ficohitech.com info@ficohitech.com ☐ Lahore Office

Flat No. 205, 2nd Floor, Gulberg Arcade 38-G, Gulberg II, Lahore.

Ph: (042) 35788271-2 Fax: (042) 35788040 E-mail: ficolhr@ficohitech.com ☐ Karachi Office

Mobile: 0345-9444058 E-mail: info@ficohitech.com Website: www.ficohitech.com





# Pakistan Council of Scientific & Industrial Research

LABORATORIES COMPLEX, FEROZEPUR ROAD, LAHORE - 54600



REF. NO. EMTL /2622

DATE: 31st October, 2019

Director

Fico Hi-Tech (Pvt.) Limited Fico Street, Climaxabad G. T. Road, Gujranwala

Tel. #: 055-3255653-4

Fax #: 055-3857682

Subject:

Testing of Indicator Light 22 mm.

Reference your Letter Dated 24-10-2019, please find enclosed Test Report for the sample of Indicator Light 22mm provided by you for testing purpose.

Kindly acknowledge the documents.

MUHAMMAD AZHAR

Head / Senior Scientific Officer Electrical Measurement & Test Lab.



# Pakistan Council of Scientific & Industrial Research

LABORATORIES COMPLEX, FEROZEPUR ROAD, LAHORE - 54600



Report No. EMTL / 2622

Dated: 31st October, 2019

Page 3 of 4

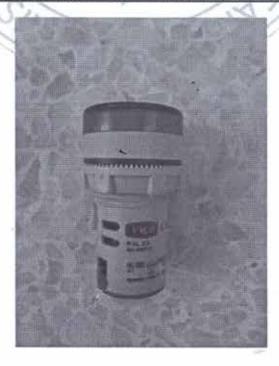
# **TEST DATA**

Product: Indicator Light 22mm

Sr. #	Test Description	Test Data
1.	Rated Operational Current	Measured Current = 7.157 mA
2.	Brightness	Measured Value = 15 lux
3.	Rated Operational Voltage Vac 110 – 380	Compliance Observed



# GENERAL VIEW OF TESTED SAMPLE





Certificate No.

: ECT2018E011039-Y1

Applicant

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product

: DIGITAL PANEL METER & ANALOGUE PANEL METER

**Trade Name** 

FDM 96 (A,V,HZ,PA,3V,3A,PA)

Model

FDM 96 X 48 (V,A) FDM 72 (A,V,HZ)

FDM 48 (A,V)

**Test Standards** 

: EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

The EUT described above has been tested by us with the listed standards and found incompliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD directive





Date .: Jan. 19.2018

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Room 1106, Era Innovation Center, Xixiang gushu second road, Baoan district, Shenzhen city, China

Tel: +86-755-23062275

Fax: +86-755-26609102

http://www.ECT-LAB.com



Certificate No. : ECT2018E011039-Y1

Applicant : FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer : FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product : INDICATION LIGHT

Trade Name : N/A

Model : FIL - 22 R, FIL 22 G, FIL 22 Y, FIL 22 B

Test Standards : EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

The EUT described above has been tested by us with the listed standards and found incompliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD directive





Date .: Jan. 19.2018

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Shenzhen ECT Testing Technology Co., Ltd.

Room 1106, Era Innovation Center, Xixiang gushu second road, Baoan district, Shenzhen city, China

Tel: +86-755-23062275 Fax: +86-755-26609102 http://www.ECT-LAB.com



Certificate No. : ECT2018E011039-Y1

Applicant : FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer : FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product : PUSH BUTTON

Trade Name : N/A

Model : FPB - 22 (R,G)(NO,NC)

Test Standards : EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

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http://www.ECT-LAB.com



Certificate No. : ECT2018E01034-Y7

Applicant : Fico Hitech (Pvt.) Ltd.

Head Office: Fico Street, G. T. Road, Climaxabad – 52250

Gujranwala - PAKISTAN

Manufacturer : Fico Hitech (Pvt.) Ltd.

Head Office: Fico Street, G. T. Road, Climaxabad - 52250

Gujranwala - PAKISTAN

Product : Low Voltage Current Transformers

Trade Name : N/A Model : ELC

Test Standards : IEC 60044-1:1996 + A1:2000 + A2:2002

The EUT described above has been tested by us with the listed standards. The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.

CE



Date .: Feb .10 .2018

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Tel: +86-755-82593673 Fax: +86-755-82593673



Certificate No. : ECT2018E01036-Y2

Applicant : Fico Hitech (Pvt.) Ltd.

Head Office: Fico Street, G. T. Road, Climaxabad - 52250

Gujranwala - PAKISTAN

Manufacturer : Fico Hitech (Pvt.) Ltd.

Head Office: Fico Street, G. T. Road, Climaxabad - 52250

Gujranwala - PAKISTAN

Product : Low Voltage Current Transformers

Trade Name : N/A Model : SLC

Test Standards : IEC 60044-1:1996 + A1:2000 + A2:2002

The EUT described above has been tested by us with the listed standards. The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.





Date .: Feb .10 .2018

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Shenzhen ECT Testing Technology Co., Ltd.

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Tel: +86-755-82593673 Fax: +86-755-82593673



Certificate No.

: ECT2018E011039-Y1

Applicant

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product

: SELECTOR SWITCH

**Trade Name** 

: N/A

Model

SS26-16, SS26-20, SS26-32, SS26-63, SS30-40, SS30-80

**Test Standards** 

: EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

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Date .: Jan.19.2018

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## Shenzhen ECT Testing Technology Co., Ltd.

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Fax: +86-755-26609102

http://www.ECT-LAB.com



# FICO HI-TECH (PVT) LIMITED

LV Instrument Transformers, 11 KV Dropout Cutouts, Expulsion Fuses, 11 KV Capacitor Racks, Meter Security Bus & Transmissions Line Hardware



# TO WHOM IT MAY CONCERN

SUBJECT:

CERTIFICATIONS & APPROVAL FOR PANEL ACCESSORIES

With ref to the above-mentioned subject, we do hereby inform that our panel accessories are:

- Approved from PCSIR LAB in compliance of relevant IEC standards.
- Approved supplier of NESPAK & DESCON in recent electrical projects.
- · Approved under CE compliance.
- · Under Z-year warranty dalm.

Director,

FICO HI-TECH (PVT) LTE

### ☐ Head Office & Works

FICO Street, Climaxabad, G.T. Road, Gujranwala. Ph: (056) 3255653-4 Fax: (055) 3857682 E-mail: sales@ficohitech.com info@ficohitech.com

### ☐ Lahore Office

Flat No. 205, 2nd Floor, Gulberg Arcade 38-G, Gulberg II, Lahore. Ph.: (042) 35788271-2 Fax: (042) 35788040

E-mail: flcothr@flcohitech.com

## ☐ Karachi Office

Mobile: 0345-9444058 E-mail: info@ficohitech.com Website: www.ficohitech.com





# Pakistan Council of Scientific & Industrial Research

LABORATORIES COMPLEX, FEROZEPUR ROAD, LAHORE - 54600



REF. NO. EMTL /2622

DATE: 31st October, 2019

Director

Fico Hi-Tech (Pvt.) Limited Fico Street, Climaxabad G. T. Road, Gujranwala Tel. #: 055-3255653-4

Fax #: 055-3857682

Subject:

Testing of Indicator Light 22 mm.

Reference your Letter Dated 24-10-2019, please find enclosed Test Report for the sample of Indicator Light 22mm provided by you for testing purpose.

Kindly acknowledge the documents.

MUHAMMAD AZHAR

Head / Senior Scientific Officer Electrical Measurement & Test Lab.



# Pakistan Council of Scientific & Industrial Research

LABORATORIES COMPLEX, FEROZEPUR ROAD, LAHORE - 54600



Report No. EMTL / 2622

Page 3 of 4

Dated: 31st October, 2019

# TEST DATA

Product: Indicator Light 22mm

Sr. #	Test Description	Test Data
1.	Rated Operational Current	Measured Current = 7.157 mA
2.	Brightness	Measured Value = 15 lux
3.	Rated Operational Voltage Vac 110 – 380	Compliance Observed



# GENERAL VIEW OF TESTED SAMPLE





# TO WHOM IT MAY CONCERN

This letter is written in reference to Mr Saqib Gardezi (Assistant Manager procurement) visit to FICO HI-TECH (PVT) LTD, dated 24<sup>th</sup> January 2020 in compliance against request (ref: letter no: FICO/REQ/2) for approval of panel accessories.

In light of the testing equipment at site & tests conducted as per instructed by design team, panel accessories of FICO HI-TECH has been found to comply the standards as per IEC. We hereby declare FICO HI-TECH as our approved supplier for LV panel accessories on a probationary period till December (2020).

J. Humin

DR. SITWAT HUSAIN



P/File

Lahore Manufacturing Works:

Descon Engineering Limited 2-km. Defence Road, off 24-km Multan Road, Chung P.O. Box 1201, Lahore - 54500, Pakistan.

T +92 (42) 3596 6680-86 F +92 (42) 3596 6687 E manufacturing@descon.com W www.descon.com

# NATIONAL ENGINEERING SERVICES PAKISTAN (PVT) LIMITED

13th Floor, NICL Building, Abbasi Shaheed Road, Off Shahrah-e-Faisal, Karachi - 74400, Pakistan.



DATED: 17th December, 2019

# TO WHOM IT MAY CONCERN

SUBJECT: LV METERS & CURRENT TRANSFORMERS APPROVAL IN PHASE II OF TAPI IV HOUSING PROJECT

This letter is being issued at the request of FICO HI-TECH (PVT) LTD.

Refence to the subject, we do hereby inform that the Low voltage current transformers & digital panel meters have been approved for supply against our ongoing order IN PHASE II OF TAPI IV HOUSING PROJECT.

Sincerely

for National Engineering Services of Pakistan (Pvt.) Limited

(Muhammad Farooq) General Manager

Enc. As Stated

C.c. G.M/Head (Karachi), NESPAK for information pl.



Certificate No.

: ECT2018E011039-Y1

Applicant

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product

: DIGITAL PANEL METER & ANALOGUE PANEL METER

**Trade Name** 

: FDM 96 (A,V,HZ,PA,3V,3A,PA)

Model

FDM 96 X 48 (V,A) FDM 72 (A,V,HZ)

FDM 48 (A.V)

Test Standards

: EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

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Date .: Jan. 19.2018

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http://www.ECT-LAB.com



Certificate No.

: ECT2018E011039-Y1

Applicant

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Manufacturer

: FICO HI-TECH PVT LIMITED

Fico Street Climaxabad, G.T. Road, Gujranwala, Pakistan

Product

: INDICATION LIGHT

Trade Name

: N/A

Model

: FIL - 22 R, FIL 22 G, FIL 22 Y, FIL 22 B

Test Standards

: EN 60947-3:2009+A1:2012+A2:2015

EN 60947-1:2007+A1:2011+A2:2014

The EUT described above has been tested by us with the listed standards and found incompliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD directive





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CARLO GAVAZZI LOGISTICS SpA

Sede operativa e uffici amministrativi: Via Milano 13, I - 20020 Lainate (MI)

Tel.: ++39 02 93176.1, Fax ++39 02 93176.403

Internet: http://www.carlogavazzi.com



# **Declaration of Conformity**

We, Manufacturer, CARLO GAVAZZI LOGISTICS S.p.A., located at Via Milano,13 20020 Lainate (ITALY), declare that

# FICO HI-TECH (PVT) LTD (PAKISTAN)

# **AS OEM PARTNER**

**FOR** 



in SEC, vide project: STL/TNC.1586/DAMAM

Place / Date: Lainate, March 12th / 2018

Signature :

Name : Graziano Padovan



### TYPE TEST CERTIFICATE OF COMPLETE TYPE TEST

OBJECT:

LOW - VOLTAGE CURRENT TRANSFORMER

TYPE:

LOW - VOLTAGE CURRENT TRANSFORMER 100/5A

MANUFACTURER:

FICO HI-TECH (PVT) LTD

CLIENT:

FICO HITECH (PVT) LTD

TESTED BY

KEMA HIGH-VOLTAGE LABORATORY

Amhem, Natherlands

DATE OF TESTS:

12 November 2018 until 11 december 2018

The object, constructed in accordance with the description, drawings and photographs incorporated in this Certificate, has been subjected to the series of proving tests in accordance with

IEC - 60044-1

This Type Test Certificate has been issued by KEMA following exclusively the STL Guides.

The results are shown in the record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above Standard and to justify the ratings assigned by the manufacturer as listed on page 4.

the Certificate applies only to the object tested. The responsibility for conformity of any object ying the same designations with that tested rests with the Manufacturer.

ertificate consists of 34 pages in total.

© Copyright: Only integral reproduction of this Certificate is permitted without written permission from KEMA. Electronic copies in e.g. PDF-format or scanned version of this Certificate may be available and have the status "for information only". The sealed and bound version of the Certificate is the only valid version.

KEMA Nedeplema B.V.

KEMA T&D Testing Services Manageing Director

Amhem, 14 January 2018