

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

### CB TEST CERTIFICATE    CERTIFICAT D'ESSAI OC

Product  
Produit

Socket-outlet, multiple portable

Name and address of the applicant  
Nom et adresse du demandeur

Metal Kalip San. ve. Tic. A.S. (Nilson)  
Istiklal Mah. Fevzi Cakmak Cad. No:31, 34522 KIRAC -  
ESENYURT  
TURKEY

Name and address of the manufacturer  
Nom et adresse du fabricant

Metal Kalip San. ve. Tic. A.S. (Nilson)  
Istiklal Mah. Fevzi Cakmak Cad. No:31, 34522 KIRAC -  
ESENYURT  
TURKEY

Name and address of the factory  
Nom et adresse de l'usine

Metal Kalip San. ve. Tic. A.S. (Nilson)  
Istiklal Mah. Fevzi Cakmak Cad. No:31, 34522 KIRAC -  
ESENYURT  
TURKEY

Note: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page

Additional Information on page 2

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

250 V ~ 16A  
construction: DIN 49440-1

Trademark (if any)  
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

Model / Type Ref.  
Ref. De type

42130102, 43130102, 43133102, 44130102, 44133102,  
46130102, 46133102, 42132102, 43131102, 43132102,  
44131102, 44132102, 46131102, 46132102

Additional information (if necessary may also be  
reported on page 2)

see test report

Les informations complémentaires (si nécessaire,  
peuvent être indiqués sur la 2<sup>ème</sup> page)

Additional Information on page 2

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 60884-1(ed.3);am1;am2

As shown in the Test Report Ref. No. which forms part  
of this Certificate

202154-CC1-2

Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**

**VDE** Prüf- und Zertifizierungsinstitut GmbH  
**VDE** Testing and Certification Institute  
Zertifizierung Produkte / Certification Products



Dr. G. Schipper

Date: 2014-11-27

Signature:



# CB TEST CERTIFICATE

Ref. Certificate No.

TR-00824

## IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE) CB SCHEME

Issued by:	TSE
Product:	SWITCHES
Applicant:	METAL KALIP SANAYI TICARET ANONIM SIRKETI ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL Turkey
Manufacturer:	METAL KALIP SANAYI TICARET ANONIM SIRKETI ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL Turkey
Factory:	METAL KALIP SANAYI TICARET ANONIM SIRKETI ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL Turkey
Rating and principal characteristics:	10A, 10AX, 250V, NORMAL PROTECTION, FLUSH TYPE, DESIGN A, SCREWLESS TYPE, PUSH-BUTTON AND MOMENTARY CONTACT, PATTERN NO:1, 5, 6 SWITCHES
Trade mark (if any):	NILSON
Customer's Testing Facility (CTF) Stage used:	

Model/Type  
reference:

Main Body Type Ref. : 2XXX0401, 2XXX0402, 2XXX0405, 2XXX0406,  
2XXX0403, 2XXX0404, 2XXX0407, 2XXX0408 If the 1th X is 0 , the  
serial name is ADVANTAGE, If the 1th X is 1 , the serial name is MODA,  
The 2md and 3rd X indicates colour code. Serial Name/Serial Code:  
ADVANTAGE/20 , MODA/21 Frame type references: 20XX0091,  
20XX0092, 20XX0093, 21XX0091, 21XX0092, 21XX0093

Additional information:

Sample of product  
tested to be in  
conformity with IEC:

Standard(s):

IEC 60669-1:1998  
IEC 60669-1:1998/AMD1:1999  
IEC 60669-1:1998/AMD2:2006

National differences:

EU Group Differences

Test Report Ref. No:

362178/09-17 TR-06-14-10-01/0040/00014

This CB Test Certificate is issued by the National Certification Body:

TSE  
Necatibey Cad. No: 112, TR-06100 Bakanliklar, Ankara, Turkey

Signed by: Gursel Eratak

Date of issue: 2017-10-09





# CB TEST CERTIFICATE

Ref. Certificate No.

TR-00822

## IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE) CB SCHEME

Issued by:	TSE		
Product:	SOCKET-OUTLETS		
Applicant:	METAL KALIP SANAYI TICARET ANONIM SIRKETI	ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL	Turkey
Manufacturer:	METAL KALIP SANAYI TICARET ANONIM SIRKETI	ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL	Turkey
Factory:	METAL KALIP SANAYI TICARET ANONIM SIRKETI	ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL	Turkey
Rating and principal characteristics:	16 A , 250 V ~, NORMAL PROTECTION, FLUSH-TYPE, WITHOUT SHUTTERS, DESIGN A, SCREWLESS-TYPE, TWO-POLE, SOCKET-OUTLETS WITHOUT EARTHING CONTACTS		
Trade mark (if any):	NILSON		
Customer's Testing Facility (CTF) Stage used:			

Model/Type  
reference:

Main Body Type references: 2015 Product type references: 20XX2015,  
21XX2015 Frame type references: 20XX091, 21XX091 Serial  
Name/Serial Code: ADVANTAGE/20 XX , MODA/ 21 XX

Additional information:

Sample of product  
tested to be in  
conformity with IEC:

Standard(s):  
IEC 60884-1:2002  
IEC 60884-1:2002/AMD1:2006

National differences:  
TR

Comments:  
TS 40 National Standard (Sheet 5=CEE 7:Sheet I)

Test Report Ref. No:

360660/09-17 ,TR-06-14-10-01/0040/00012

This CB Test Certificate is issued by the National Certification Body:

TSE  
Necatibey Cad. No: 112, TR-06100 Bakanliklar, Ankara, Turkey

Signed by: Gursel Eratak

Date of issue: 2017-10-09



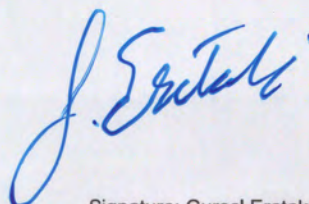
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	SOCKET-OUTLETS
Name and address of the applicant	METAL KALIP SANAYI TICARET ANONIM SIRKETI ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL Turkey
Name and address of the manufacturer	METAL KALIP SANAYI TICARET ANONIM SIRKETI ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL Turkey
Name and address of the factory	<input type="checkbox"/> Additional information on page 2 METAL KALIP SANAYI TICARET ANONIM SIRKETI ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL Turkey
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	16 A, 250 V ~, NORMAL PROTECTION, FLUSH-TYPE, WITH AND WITHOUT SHUTTERS, DESIGN A, SCREWLESS-TYPE, TWO-POLE, SOCKET-OUTLETS WITH SIDE EARTHING CONTACTS
Trademark (if any)	NILSON
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	Main Body Type References: 2017, 2019 Product type references: 20XX2017, 20XX2019, 21XX2017, 21XX2019 Frame type references: 20XX091, 21XX091 Serial Name/Serial Code: ADVANTAGE/20 XX, MODA/ 21 XX
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2 Current value of the socket outlet which has written by misprint as 6A is corrected as 16A.
A sample of the product was tested and found to be in conformity with	IEC 60884-1:2002, IEC 60884-1:2002/AMD1:2006 National differences: TR Comments: TS 40 National Standard (Sheet 7=CEE 7:Sheet III) 360659/09-17 ,TR-06-14-10-01/0040/00011
As shown in the Test Report Ref. No. which forms part of this Certificate	

This CB Test Certificate is issued by the National Certification Body

TSE  
Necatibey Cad. No: 112, TR-06100 Bakanliklar, Ankara, Turkey







# CB TEST CERTIFICATE

Ref. Certificate No.

TR-00823

## IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE) CB SCHEME

Issued by:	TSE		
Product:	SOCKET-OUTLETS		
Applicant:	METAL KALIP SANAYI TICARET ANONIM SIRKETI	ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL	Turkey
Manufacturer:	METAL KALIP SANAYI TICARET ANONIM SIRKETI	ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL	Turkey
Factory:	METAL KALIP SANAYI TICARET ANONIM SIRKETI	ISTIKLAL MAH. FEVZI CAKMAK CAD.NO:31 KIRAC ESENYURT/ ISTANBUL	Turkey
Rating and principal characteristics:	16 A , 250 V ~, NORMAL PROTECTION,FLUSH-TYPE, WITHOUT SHUTTERS, DESIGN A,SCREWLESS-TYPE, TWO-POLE, SOCKET-OUTLETS WITH PIN TYPE EARTHING CONTACTS		
Trade mark (if any):	NILSON		
Customer's Testing Facility (CTF) Stage used:			

Model/Type  
reference:

Main Body Type references: 2021 Product type references: 20XX2021,  
21XX2021 Frame type references: 20XX091, 21XX091 Serial  
Name/Serial Code: ADVANTAGE/20 XX , MODA/ 21 XX

Additional information:

Sample of product  
tested to be in  
conformity with IEC:

Standard(s):  
IEC 60884-1:2002  
IEC 60884-1:2002/AMD1:2006

National differences:  
TR

Test Report Ref. No:

360661/09-17 TR-06-14-10-01/0040/00013

This CB Test Certificate is issued by the National Certification Body:

TSE  
Necatibey Cad. No: 112, TR-06100 Bakanliklar, Ankara, Turkey

Signed by: Gursel Eratak

Date of issue: 2017-10-09





**IEC****IECEE**  
CB  
SCHEME

Ref. Certif. No.

TR-00746

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE**Product  
ProduitName and address of the applicant  
Nom et adresse du demandeurName and address of the manufacturer  
Nom et adresse du fabricantName and address of the factory  
Nom et adresse de l'usineNote: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2ème pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principalesTrademark (if any)  
Marque de fabrique (si elle existe)Model / Type Ref.  
Ref. De typAdditional information (if necessary may also be reported on page 2)  
Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la  
2ème pagA sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à lAs shown in the Test Report Ref. No. which forms part of  
this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certifica**SOCKET OUTLETS**METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ  
FEVZI CAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL /TURKEYMETAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ  
FEVZI CAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL /TURKEYMETAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ  
FEVZI CAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL /TURKEY Additional Information on page 216 A, 250 V ~, NORMAL PROTECTION, WITH AND WITHOUT  
SHUTTERS, FLUSH TYPE, DESIGN A, SCREW TYPE, SOCKET  
OUTLET WITH PIN TYPE EARTHING CONTACT

NILSON

Main Body Reference: 73 Cover Reference: 1021, 1022 Serial Names: SELENE / 23 XX, THOR  
/ 27 XX, TOURAN / 24 XX, TOURAN LÜKS / 22 XX Frame Codes: 23XX091, 23XX092, 23XX093,  
23XX094, 23XX095, 27XX091, 27XX092, 27XX093, 27XX094, 27XX095, 24XX091, 24XX092,  
24XX093, 24XX094, 24XX095, 22XX091, 22XX092, 22XX093, 22XX094 Additional Information on page 2**PUBLICATION****EDITION**

60884-1

(ed.3);am1

NATIONAL DIFFERENCES: TR; TS 40 National Standard (Sheet  
9=CEE 7:Sheet V, PN-E-93201:1997)

242637/01-2015

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationTürk Standardları Enstitüsü Ürün Belgelendirme Merkezi Turkish Standards Institution Product Certification Center  
ecatibey Cad. No.112, 06100 Bakanlıklar/ANKARA Tel: +90 312-416 62 00 Fax : +90 312 416 66 17 / www.tse.org.tr / e-mail : iecee@tse.org.tr

Date : 2015.02.03

TR-06-14-10-01/ 00040/ 00008

NİYAZI SEÇGİN

TSE CERTIFICATION CENTER

HEAD OF SYSTEM DESIGN DEPARTMENT

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product Produit	SWITCHES
Name and address of the Applicant Nom et adresse du demandeur	METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ FEVZI ÇAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL Turkey
Name and address of the manufacturer Nom et adresse du fabricant	METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ FEVZI ÇAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL Turkey
Name and address of the factory Nom et adresse de l'usine	METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ FEVZI ÇAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL Turkey
Rating and principal characteristics Valeurs nominales et caractéristiques principales	10 A,10 AX,250 V ~, NORMAL PROTECTION, DESING A, FLUSH TYPE, SCREW TYPE, PATTERN NUMBER 1,5,6, , ROCKER/MOMENTARY CONTACT SWITCHES
Trademark (if any) Marque de fabrique (si elle existe)	NILSON
Type of manufacturer's Testing Laboratories used Type de programme de laboratoire d'essais constructeur	
Model / Type Ref. Réf. de type	1 001, 1 002, 1 003, 1 004, 1 005, 1 006, 1 007, 1 008, 1 012, 1 013 Serial Name/Serial Code: SELENE/23 XX, THOR/27 XX, TOURAN/24 XX, TOURAN LUKS/22 XX
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiquées sur la 2ème page)	
A sample of product was tested and found to be in conformity with IEC Un échantillon de ce produit a été essayé et été considéré conforme à la CEI	60669-1(ed.3);am1;am2
As shown in the test report Ref. No. which forms part of this certificate Comme indiqué dans le rapport d'essais numéro de référence qui constitue partie de ce certificat	246475/02-15 CC Ref: TR-06-14-10-01/00040/00009

This CB Test Certificate is issued by the National Certification Body:

Ce Certificat d'essai OC est établi par l'Organisme National de Certification

TSE Certification Center  
Necatibey Cad. No: 112, 06100 Bakanlıklar, Ankara, Turkey



Date: 2015-03-10

Signature: Mr. Niyazi Secgin

**IEC****IECEE**  
CB  
SCHEME

Ref. Certif. No.

**TR-00745**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE**Product  
ProduitName and address of the applicant  
Nom et adresse du demandeurName and address of the manufacturer  
Nom et adresse du fabricantName and address of the factory  
Nom et adresse de l'usineNote: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2ème pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principalesTrademark (if any)  
Marque de fabrique (si elle existe)Model / Type Ref.  
Ref. De typAdditional information (if necessary may also be reported on page 2)  
Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la  
2ème pagA sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à lAs shown in the Test Report Ref. No. which forms part of  
this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certifica**SOCKET OUTLETS****METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ  
FEVZI CAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL /TURKEY****METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ  
FEVZI CAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL /TURKEY****METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ  
FEVZI CAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL /TURKEY** Additional Information on page 2**16 A, 250 V ~, NORMAL PROTECTION, WITH AND WITHOUT  
SHUTTERS, FLUSH TYPE, DESIGN A, SCREW TYPE, SOCKET  
OUTLET WITHOUT EARTHING CONTACT****NILSON**Main Body Reference: 71 Cover Reference: 1015, 1016 Serial Names: SELENE / 23 XX, THOR  
/ 27 XX, TOURAN / 24 XX, TOURAN LÜKS / 22 XX Frame Codes: 23XX091, 23XX092, 23XX093,  
23XX094, 23XX095, 27XX091, 27XX092, 27XX093, 27XX094, 27XX095, 24XX091, 24XX092,  
24XX093, 24XX094, 24XX095, 22XX091, 22XX092, 22XX093, 22XX094 Additional Information on page 2**PUBLICATION****EDITION****60884-1****(ed.3);am1****NATIONAL DIFFERENCES: TR; TS 40 National Standard (Sheet  
5=CEE 7:Sheet I, PN-E-93201:1997)****242636/01-2015****This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification**Türk Standardları Enstitüsü Ürün Belgelendirme Merkezi Turkish Standards Institution Product Certification Center  
ecatibey Cad. No.112, 06100 Bakanlıklar/ANKARA Tel: +90 312-416 62 00 Fax : +90 312 416 66 17 / www.tse.org.tr / e-mail : iecee@tse.org.tr**Date : 2015.02.03**

TR-06-14-10-01/ 00040/ 00007

NİYAZI SECCİN

TSE CERTIFICATION CENTER

HEAD OF SYSTEM DESIGN DEPARTMENT

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product Produit	SOCKET OUTLETS
Name and address of the Applicant Nom et adresse du demandeur	METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ FEVZİ ÇAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL Turkey
Name and address of the manufacturer Nom et adresse du fabricant	METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ FEVZİ ÇAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL Turkey
Name and address of the factory Nom et adresse de l'usine	METAL KALIP SANAYI VE TICARET A.S. ISTIKLAL MAHALLESİ FEVZİ ÇAKMAK CADDESİ NO:31 ESENYURT/ ISTANBUL Turkey
Rating and principal characteristics Valeurs nominales et caractéristiques principales	16 A, 250 V ~, NORMAL OR INCREASED PROTECTION, WITH AND WITHOUT SHUTTERS, FLUSH TYPE, DESIGN A, SCREW TYPE, SOCKET OUTLET WITH SIDE EARTHING CONTACT
Trademark (if any) Marque de fabrique (si elle existe)	NILSON
Type of manufacturer's Testing Laboratories used Type de programme de laboratoire d'essais constructeur	
Model / Type Ref. Réf. de type	Main Body Reference: 72 Cover Reference: 1 017, 1 018, 1 019, 1 020 Serial Names: SELENE / 23 XX, THOR / 27 XX, TOURAN / 24 XX, TOURAN LÜKS / 22 XX
Additional information (if necessary may also be reported on page 2) Les informations complémentaires (si nécessaire, peuvent être indiquées sur la 2ème page)	
A sample of product was tested and found to be in conformity with IEC Un échantillon de ce produit a été essayé et été considéré conforme à la CEI	60884-1(ed.3);am1 Comments: TS 40 National Standard (Sheet 9=CEE 7:Sheet V, PN-E-93201:1997
National differences / Comments Les différences nationales / Commentaires	TR
As shown in the test report Ref. No. which forms part of this certificate Comme indiqué dans le rapport d'essais numéro de référence qui constitue partie de ce certificat	269008/09-15 CC Ref: TR-06-14-10-01/00040/00010

This CB Test Certificate is issued by the National Certification Body:

Ce Certificat d'essai OC est établi par l'Organisme National de Certification

TSE Certification Center  
Necatibey Cad. No: 112, 06100 Bakanlıklar, Ankara, Turkey



Date: 2015-10-13

Signature: Mr. Niyazi Secgin