

THE INTERNATIONAL CERTIFICATION NETWORK

# CERTIFICATE

APCER has issued an IQNet recognized certificate that  
the organization

THE NAVIGATOR COMPANY, S.A.  
NAVIGATOR PULP SETÚBAL, S.A.  
ABOUT THE FUTURE, S.A.  
NAVIGATOR ADDED VALUE, S.A.  
NAVIGATOR PULP FIGUEIRA, S.A.  
NAVIGATOR PAPER FIGUEIRA, S.A.  
NAVIGATOR PULP CACIA, S.A.  
NAVIGATOR TISSUE RÓDÃO, S.A.

Complexo Industrial de Setúbal - Mitrena  
2901-861 SETÚBAL - PORTUGAL

has implemented and maintains a

Quality Management System

for the following field of activities and sites specified in the annex

which fulfils the requirements of the following standard

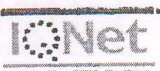
**ISO 9001:2015**

Issued on: 2019-09-11

Expires on: 2022-09-10

This attestation is directly linked to the IQNet Partner's original certificate and shall  
not be used as a stand-alone document

Registration Number: PT- 1989/CEP.001



*Alex Stoichitoiu*  
Alex Stoichitoiu  
President of IQNet

*José Leitão*  
José Leitão  
APCER CEO

apcer

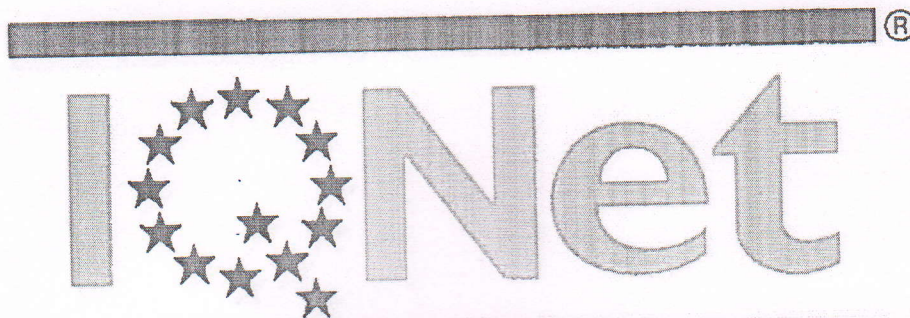
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NYCE-SIGE México PCBC Poland Quality Austria Austria RR Russia SII Israel SIQ Slovenia  
SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia  
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### Annex 1 to the Certificate Nr. 1989/CEP.001

This certificate contemplates the certified sites of

THE NAVIGATOR COMPANY, S.A. | NAVIGATOR PULP SETÚBAL, S.A. | NAVIGATOR PULP FIGUEIRA, S.A. | NAVIGATOR PULP CACIA, S.A. | ABOUT THE FUTURE, S.A. | NAVIGATOR PAPER FIGUEIRA, S.A. | NAVIGATOR ADDED VALUE, S.A. | NAVIGATOR TISSUE RÓDÃO, S.A.

THE NAVIGATOR COMPANY, S.A. | NAVIGATOR PULP SETÚBAL, S.A. | ABOUT THE FUTURE, S.A.  
| NAVIGATOR ADDED VALUE, S.A.  
Complexo Industrial de Setúbal - Mitrena  
2901-861 SETÚBAL - PORTUGAL

NAVIGATOR PULP FIGUEIRA, S.A. | NAVIGATOR PAPER FIGUEIRA, S.A.  
Complexo Industrial da Figueira da Foz - Lavos  
3081-851 FIGUEIRA DA FOZ - PORTUGAL

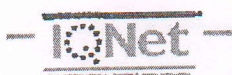
NAVIGATOR PULP CACIA, S.A.  
Complexo Industrial de Cacia, Rua dos Bombeiros da Celulose  
3800-536 CACIA - PORTUGAL

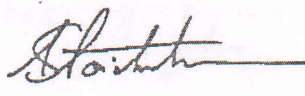
NAVIGATOR TISSUE RÓDÃO, S.A.  
Complexo Industrial de Ródão  
6030-245 VILA VELHA DE RÓDÃO - PORTUGAL

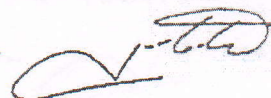
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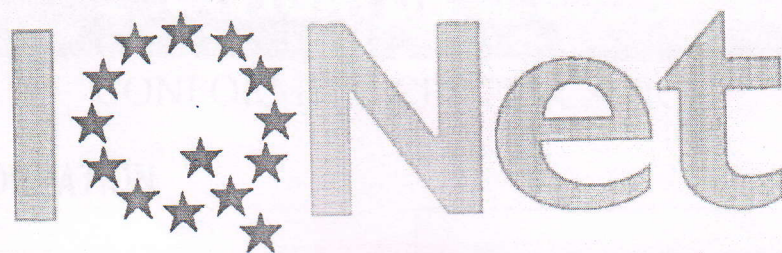
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**Annex 2 to the Certificate Nr. 1989/CEP.001**

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**THE NAVIGATOR COMPANY, S.A.**

Production of bleached eucalyptus pulp elemental chlorine free (ECF), activities of development and production of printing and writing papers (UWF), manufacturing, processing and marketing of paper for domestic and industrial (tissue) use e commercialization of non-automatic systems for dispensing hygiene products, accounting, taxation, planning and management control, human resources management, risk management, information systems, procurement and legal advisory services

**NAVIGATOR PULP SETÚBAL, S.A. | NAVIGATOR PULP FIGUEIRA, S.A. | NAVIGATOR PULP CACIA, S.A.**

Activities of ECF bleached eucalyptus pulp production

**ABOUT THE FUTURE, S.A. | NAVIGATOR PAPER FIGUEIRA, S.A.**

Activities of development and production of printing and writing papers (UWF)

**NAVIGATOR ADDED VALUE, S.A.**

Accounting, taxation, planning and management control, human resources management, internal audit, information systems, procurement and legal advisory services

**NAVIGATOR TISSUE RÓDÃO, S.A.**

Manufacturing, processing and marketing of paper for domestic and industrial (tissue) use e commercialization of non-automatic systems for dispensing hygiene products

**ISO 9001:2015**

Issued on: 2019-09-11

Validity date: 2022-09-10

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Alex Stoichitoiu  
President of IQNet

José Leitão  
APCER CEO

**apcer**

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COS

## NAVIGATOR A 80GSM WHITE PAPER

## CONFORMITY CERTIFICATION

## PRODUCT INFORMATION

The great smoothness of NAVIGATOR ensures that your printers and copiers run reliably giving you greater confidence in performance.

The cleaner, brighter, whiter and thicker Double A sheet of paper provides an overall superior result.

Double A is also committed to a sustainable future and to exceed Industry Environmental Standards, it is manufactured in state of the art mills using specially farmed plantation trees.

- White A4 80gsm paper
- Extra smooth, high whiteness and brightness for quality finish
- Produced using pulp from farmed trees
- Suitable for use in copiers, printers and fax machines
- Made in Thailand



| Re-order | Size            | Unit              |
|----------|-----------------|-------------------|
| PAPE7900 | A4              | Ctn 5             |
| PAPE7905 | A4 - Clever Box | 2500 Sheets / Ctn |
| PAPE7901 | A3              | Ctn 3             |
| PAPE7999 | A5              | Ream 500          |

## CERTIFICATIONS



ISO 9001:2008 for Quality Management System

ISO 14001:2004 for Environment Management System

## TECHNICAL INFORMATION

| DESCRIPTION          | MEASUREMENT            | TEST METHOD | SPECIFICATION |
|----------------------|------------------------|-------------|---------------|
| WEIGHT/GRAMMAGE      | g/m <sup>2</sup> (gsm) | ISO 534     | 80gsm         |
| BRIGHTNESS WITH UV   | % D65                  | ISO 2470    | 104           |
| CIE WHITENESS        | %                      | ISO 11475   | 167-169       |
| OPACITY              | %                      | ISO 2471    | >94           |
| ROUGHNESS            | BENDTSON               | ISO 8791    | 75-200        |
| STIFFNESS L & OW, MD | %                      | ISO 2493-1  | >110          |
| STIFFNESS L & W, CD  | %                      | ISO 2493-1  | >50           |

Format A4 Copy paper 80g/m

thickness minimum 104mm/1000(ISO534)

CIE whiteness minimum 169%(ISO 11475)

The opacity of the chlorine-free agitating process is at least 90%,  
the purity of 500 leaves packed in 90% is not less than 200ml/min (ISO 8791)

