



How to use eMAP – Portal

Quick Introduction

BL-ID, June 2009



Login Procedure, step 1

► Internet address

- <http://wmt.nxp.com>



The screenshot shows the NXP Login page. At the top left is the NXP logo with the text "founded by Philips". At the top right is the text "NXP Semiconductors". A horizontal line separates the header from the main content area. In the center, there is a login form titled "NXP Login". The form contains two input fields: "Reference Code" and "Authorization Key". Below these fields is a "Login" button. At the bottom of the form is a link that says "Need help to Login". At the bottom left of the page, it says "copyright 2007 NXP Semiconductors. All right reserved". At the bottom right, there is a small Philips logo with the text "founded by" above it.

NXP founded by Philips

NXP Semiconductors

NXP Login

Reference Code

Authorization Key

Login


Need help to Login

copyright 2007 NXP Semiconductors. All right reserved





















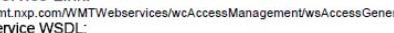
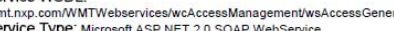
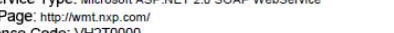

founded by PHILIPS

Login Procedure, step 2


- ▶ **Enter Reference Code and Authorization key**
 - This data is listed on bottom of so-called “WMT Access Sheet”



founded by Philips NXP Semiconductors GmbH

Wafer	Checksum
VH2T0-03-D5	
VH2T0-18-F0	
VH2T0-23-E6	
VH2T0-21-A0	
VH2T0-01-G2	
VH2T0-05-B0	
VH2T0-09-D1	
VH2T0-22-C3	
VH2T0-14-C7	
VH2T0-16-A2	
VH2T0-08-A6	
VH2T0-17-C5	
VH2T0-15-F2	
VH2T0-06-D3	
VH2T0-04-G0	
VH2T0-02-B2	
VH2T0-24-H1	
VH2T0-07-F6	
VH2T0-10-A6	
VH2T0-19-A0	
VH2T0-12-F4	
VH2T0-11-D1	
VH2T0-13-A4	
VH2T0-20-F0	

External Site Access:



Webservice Link:
<http://wmt.nxp.com/WMTWebservices/wcAccessManagement/wsAccessGenerato...asmx>
Webservice WSDL:
<http://wmt.nxp.com/WMTWebservices/wcAccessManagement/wsAccessGenerato...asmx?WSDL>
Webservice Type: Microsoft ASP.NET 2.0 SOAP WebService
Login Page: <http://wmt.nxp.com/>
Reference Code: VH2T0000
Authorization Key: SbWfFJgqcUvN

External Site Access:



Webservice Link:

<http://wmt.nxp.com/WMTWebservices/wcAccessManagement/wsA>

Webservice WSDL:

<http://wmt.nxp.com/WMTWebservices/wcAccessManagement/wsA>


Webservice Type: Microsoft ASP.NET 2.0 SOAP WebService

Login Page: <http://wmt.nxp.com/>

Reference Code: VH2T0000

Authorization Key: SbWfFJgqcUvN

Screen after log-in:



NXP
founded by Philips

NXP Semiconductors Deutschland

Home

Logout

Current Batch: VH2T0000

View	WaferOCR	Brutto Amount	Netto Amount	Select/ Unselect
View	VH2T0-01-G2	7885	7074	choose
View	VH2T0-02-B2	7885	7111	choose
View	VH2T0-03-D5	7885	7045	choose
View	VH2T0-04-G0	7885	7148	choose
View	VH2T0-05-B0	7885	7136	choose
View	VH2T0-06-D3	7885	7137	choose
View	VH2T0-07-F6	7885	7112	choose
View	VH2T0-08-A6	7885	7094	choose
View	VH2T0-09-D1	7885	7093	choose
View	VH2T0-10-A6	7885	7034	choose
View	VH2T0-11-D1	7885	7108	choose
View	VH2T0-12-F4	7885	7033	choose
View	VH2T0-13-A4	7885	7101	choose
View	VH2T0-14-C7	7005	7102	choose
View	VH2T0-15-F2	7885	7075	choose
View	VH2T0-16-A2	7885	7076	choose
View	VH2T0-17-C5	7885	7070	choose
View	VH2T0-18-F0	7885	7134	choose
View	VH2T0-19-A0	7885	7118	choose
View	VH2T0-20-F0	7885	7141	choose
View	VH2T0-21-A0	7885	7094	choose
View	VH2T0-22-C3	7885	7114	choose
View	VH2T0-23-E6	7885	6833	choose
View	VH2T0-24-H1	7885	7133	choose

Options

Map Download

Choose Map Format

SECS2

Download All

Download Selected

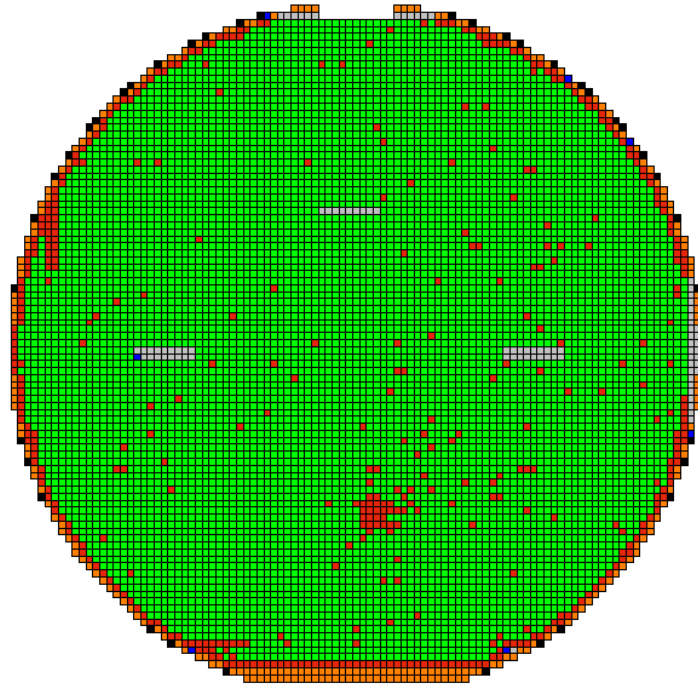
Print

Print Access Sheet

Wafer Map Viewer

Download Map Viewer

Viewing map:



Mapfile download, step 1

- ▶ **Select data of certain wafers or complete waferbatch**
 - click “choose” to select / deselect certain wafers
 - no extra selection needed if data of complete waferbatch is needed

Current Batch: VH2T0000				
View	WaferOCR	Brutto Amount	Netto Amount	Select/ Unselect
View	VH2T0-01-G2	7885	7074	choose
View	VH2T0-02-B2	7885	7111	choose
View	VH2T0-03-D5	7885	7045	choose
View	VH2T0-04-G0	7885	7148	choose
View	VH2T0-05-B0	7885	7136	choose
View	VH2T0-06-D3	7885	7137	choose
View	VH2T0-07-F6	7885	7112	choose
View	VH2T0-08-A6	7885	7094	choose
View	VH2T0-09-D1	7885	7093	choose
View	VH2T0-10-A6	7885	7034	choose
View	VH2T0-11-D1	7885	7108	choose
View	VH2T0-12-F4	7885	7033	choose

Mapfile download, step 2

▶ Select map format

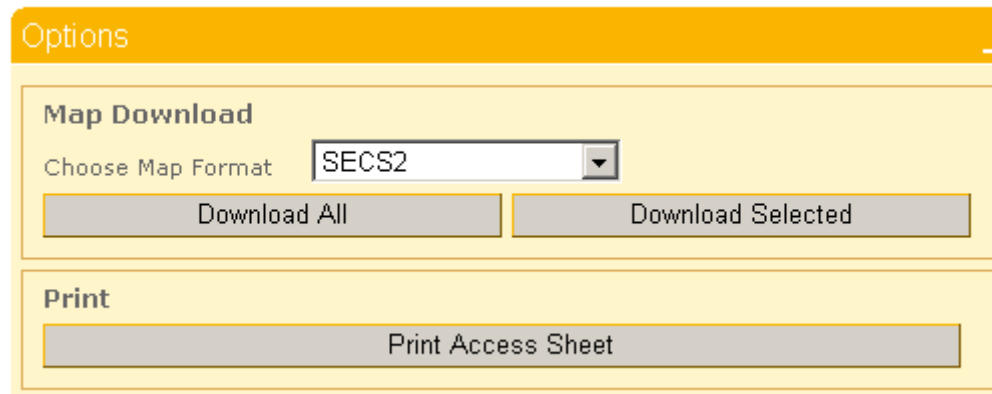
- SECS2 map format is preferred due to industrial standard
- IBIS map format is supported due to historical reasons

▶ Start download

- Click either “Download All” or “Download Selected” to start download
- File(s) will be available as ZIP-File

▶ Optional: download “WMT Access Sheet”

- Click “Print Access Sheet” to download the sheet in PDF-Format



The screenshot shows a software window titled "Options" with a yellow header bar. Inside the window, there are two main sections. The first section, titled "Map Download", contains a label "Choose Map Format" followed by a dropdown menu currently set to "SECS2". Below this are two buttons: "Download All" and "Download Selected". The second section, titled "Print", contains a single button labeled "Print Access Sheet".

Additional information

▶ User Manual, eMAP - Portal

- complete User Manual can be requested via NXP Docu-Control:
- e-mail: nxp.docu-control@nxp.com
- Document Nr: [UM167412](#)

▶ Problems with download?

- Please contact via your logistics or purchasing department your local NXP Customer Service Center (CSC) in:
 - Taipei – Taiwan
 - Budapest – Hungary
 - Hamburg - Germany

