

The „MPS 4 YOU“ program by Print Audit Deutschland

OFFSCRIPT GmbH
Printaudit Deutschland –Österreich-Schweiz



About Print Audit

- Print Audit Inc. founded 1999, Headquarter in Calgary, Canada
-manage more than 1.5m work stations
-the company with widest product range for MPS
-which goes from „secure printing“, „mobile printing“ (Follow Me) „rule based printing“ to „cost accounting“,
-device and user related MPS analyse as well as
-counter reading, supply chain management and break fix support
-with its products Print Audit helps users to control their output costs

About OFF SCRIPT – Print Audit Deutschland

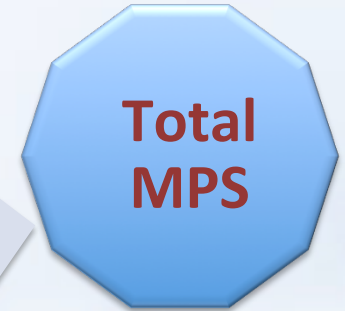
- *OFF SCRIPT GmbH* founded in 2009,
- Since 2011 exclusive distributor for Print Audit in D-A-CH region
- *OFF SCRIPT* Team has longstanding experiences in the Printer market (research, Industry and Sales)
- Owner and co-inventor of numerous patents
- *OFF SCRIPT* develops software for Managed Print Service (MPS) in Germany
 - Developed in Europe!
 - The App „**Audit2Map**“ inclusive **Back office Server**
 - Interface to other systems and data base
- *OFF SCRIPT* is service provider for MPS analyse and consulting

References in D-A-CH

- More than 50 office dealer partners with > 20.000 devices
- Many makers use Print Audit software (Ricoh, HP, KonicaMinolta, Sharp, Xerox, Canon, Epson, Toshiba)
- IT Distributors: **ALLTRON AG**- Swiss, **TechData**-Germany/Austria
- Interface to Service Software vendors: i.e. **Evatic**, **HCBS**, **BSV**
- Partner of dealer Groups/assosiations: **Büroring**, **Soennecken**
- **MPS4YOU** Trainings- and Partner program (i.e. done for EPSON)
- **already 1 distributor in Germany for Audit2Map with own cloud**

MPS 4 YOU

5 steps of Print Audit MPS Implementation



Device analysis of Output-environment with **RAK**
and user related MPS analysis **PA Assessor**

Visualization and TCO with App **Audit2Map** Modul 1+2

Fleetmanagement with **PAFM**

Print Management with **PA6** and **PA Secure**

Optimizing & Offer design with
Audit2Map, Modul 3

MPS 4 YOU

Simple capturing of network printers with RAK – Rapid Assessment Key



csv.Datei



Such data as:

- Maker
- Type
- Mono/Color
- Counter
- IP address
- MAC address



MPS 4 YOU

Capturing and Device Management in the Cloud with PAFM (Print Audit Facilities Manager)

Name	Hersteller	IP Adresse	Seriennummer	Ort	Total Zähler	Gesamt Farbe	Gesamte Scans	Anzahl letzte 30 Tage	K Coverage	CMY Coverage
Offscript					88560386	15342884	6986069	2248651		
Adams&Weber IT					8576344	1242574	457	179590		
ABI / MBE					5316759	406513		93937		
Andernach					3783987	388078		63391		
Aficio MP 161	RICOH	10.1.68.140	M0188700882	Dispo Container 4	105417	0		787		
Aficio MP 171	RICOH	10.1.68.240	V4408808272	Buchhaltung	67981	0		1288		
Aficio MP C2051	RICOH	10.1.68.2	V9713800770	Serverraum	629404	165293		20630		
B430	OKIDATA	10.1.68.31	AF8C009393	Frau Wohler	88366			1083		
C330	OKI DATA CORP	10.1.68.106	AK05025956	Herr Elbers jun.	19961	15059		167		
C9600	OKIDATA	10.1.68.55	72EV4004128K	Zentrale	344330	196596		8796		
ES4131	OKI	10.1.68.65	AK31041330	AV Hr. Friedrich	10428			1900		
ES4131	OKI DATA	10.1.68.1	AK0A034998	Technik	25918			1774		
ES5431	OKI	10.1.68.10	AK23027513	Buchhaltung	36491	8701		1653		
ES6410	OKI DATA CORP	10.1.68.242	AK04045139		5097	2429		192		
ES7120	OKIDATA	10.1.68.3	AS0C451515A0	Vertrieb Frau Hüllen	54684			2054		
ES7120	OKI DATA CORP	10.1.68.11	AS1A455151A0	Technik	19657			1908		

csv., XML,
Web Service,
various ERP systems



Data as:

- all devices, also local HP
- all counters
- all volumns
- all toner level
- Toner coverage
- Automatic alarms
- Automatic reporting

MPS 4 YOU

Analysis of User behaviour with PA 6 Assessor as Client-Server Software

User	Printer	Port	File Name	Date	Application
Ross Chapin	HP8100	WS19\HP8100	Microsoft Word - 000048 60J-Gilbert New Transmittal.doc	Jan 23, 2006 10:11:57	WINWORD.EXE
Judith Pickering	HP1320	DOT4_001	Microsoft Word - LOA - Exhibit B - with item 26.DOC	Jan 23, 2006 10:12:05	WINWORD.EXE
Judith Pickering	HP1320	DOT4_001	Microsoft Word - Revised Sugar Loaf LOA 01.16.06.doc	Jan 23, 2006 10:13:09	WINWORD.EXE
Marie McClendon	311-1_BW	WS19\311-1 COLOR	G:\Jobs\05\050082\Cad\DWG\CAD\FIG\050082-AERIAL	Jan 23, 2006 10:18:07	ACAD.EXE
Judith Pickering	HP1320	DOT4_001	Microsoft Word - Tuccanooops Hills LOA 01.19.06.doc	Jan 23, 2006 10:27:58	WINWORD.EXE
Judith Pickering	HP1320	DOT4_001	Microsoft Word - Tuccanooops Hills LOA 01.19.06.doc	Jan 23, 2006 10:29:48	WINWORD.EXE
Jeremy Mikrut	HP9000	WS19\HP9000	Cover Page.pdf	Jan 23, 2006 10:32:42	ACROPDF32.EXE
Jeremy Mikrut	HP9000	WS19\HP9000	Warrant Analysis - DRAFT.pdf	Jan 23, 2006 10:33:59	ACROPDF32.EXE
Ross Chapin	HP8100	WS19\HP8100	Microsoft Word - 000048 60J-Gilbert New Transmittal.doc	Jan 23, 2006 10:42:24	WINWORD.EXE
Jennifer Walsh	HP LaserJet 4L	LPT1:	Stuart Timesheets.pdf	Jan 23, 2006 10:43:22	ACROPDF32.EXE
Lindy Waite	HP8100	WS19\HP8100	Project Task Lists.xls	Jan 23, 2006 10:49:38	EXCEL.EXE
Curtis Dabodka	HP8100	WS19\HP8100	Microsoft Word - CIP Policy 2005_3_.doc	Jan 23, 2006 10:49:39	WINWORD.EXE
Juan Diaz	311-1_Color	192.168.0.23:9100	Untitled	Jan 23, 2006 10:49:40	ARCMAP.EXE
Curtis Dabodka	HP8100	WS19\HP8100	Microsoft Word - cip procedures 2005_3_.doc	Jan 23, 2006 10:50:01	WINWORD.EXE
Joe Dorte	311-1_BW	WS19\311-1 COLOR	G:\Jobs\03\0302\Faw\0302\27-PH2-BLUEDCS.dwg.FLUID	Jan 23, 2006 10:54:02	ACAD.EXE

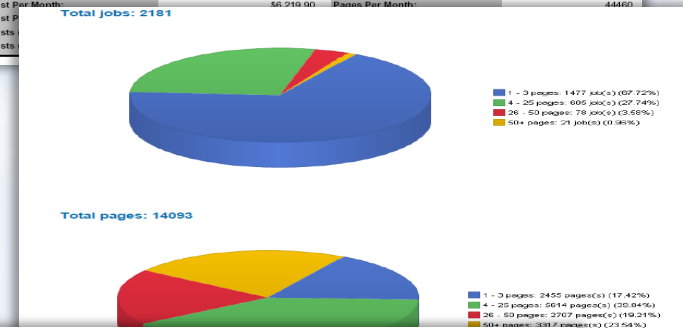
- Up to 30 print job details
- Who ? What?, Wenn?, With what printer ?.....etc.
- Anonymous user possible

MPS 4 YOU

Analysis Process with PA 6- Assessor

- ◆ User related Data
 - ❖ User details
 - ❖ Department and cost centre
- ◆ Device Data (PAFM)
 - ❖ Maker, Model, Serial No.
 - ❖ Print, Copy, Scan, Fax volumn
 - ❖ Mono, colour, duplex
- ◆ Process Data
 - ❖ Document Details
 - ❖ Printjob typ, size, multi
 - ❖ Application software

Executive Summary			
Current Volumes			
Total Number of Days:	59	Total Number of Users:	107
Total Number of Jobs:	28323	Total Number of B&W Pages:	64133
Total Number of Pages:	87410	Total Number of Color Pages:	23277
Current Assets			
Total Number of Devices:	117	Number of Network Printers:	75
Total Number of Models:	53	Number of Local Printers:	33
Total Workstations:	105	Number of Direct to IP Printers:	9
Current Costs			
Avg. Cost Per Page:	\$0.140	Cost of BW Printing:	\$6,413.30
Avg. Cost Per User:	\$114.32	Cost of Color Printing:	\$5,819.25
Avg. Cost Per Printer:	\$104.55	Total Cost of Printing:	\$12,232.55
Extrapolated Values			
Avg. Cost Per User Per Day:	\$1.94	Avg. B&W Pages Per Day:	1087
Avg. Cost Per Printer Per Day:	\$1.77	Avg. Color Pages Per Day:	395
Avg. Total Cost Per Day:	\$207.33	Avg. Total Pages Per Day:	1482
Projections			
Cost Per Month:	\$6,910.00	Pages Per Month:	44460



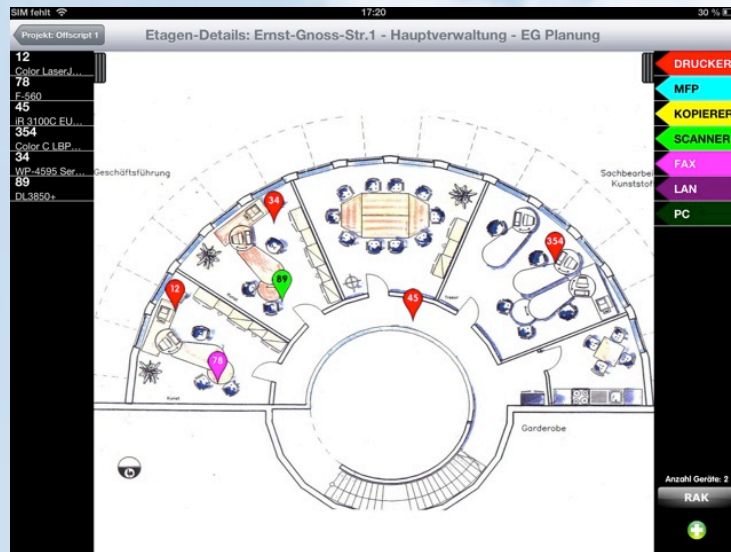
Print Audit 6 Report	
Process Name	Total Pages
ACCESS.EXE	246
ACROBAT.EXE	2225
ACRORD32.EXE	13306
ACT5AGE.EXE	1
ADMIN.EXE	12
080.EXE	128
EXCEL.EXE	2759
EXPLORER.EXE	4
FIREFOX.EXE	15
IEKPLOR.EXE	2518
MSPUB.EXE	180
NOTEPAD.EXE	6
OIG.EXE	11
OUTLOOK.EXE	4815
PDFVISTA.EXE	20
PHOTOSHOP.EXE	1
POLICY.EXE	109
POWERPNT.EXE	811
RUNDLL32.EXE	151
SBDDDEKTOP.EXE	139
WINWORD.EXE	21848
Grand Totals:	48604

MPS 4 YOU

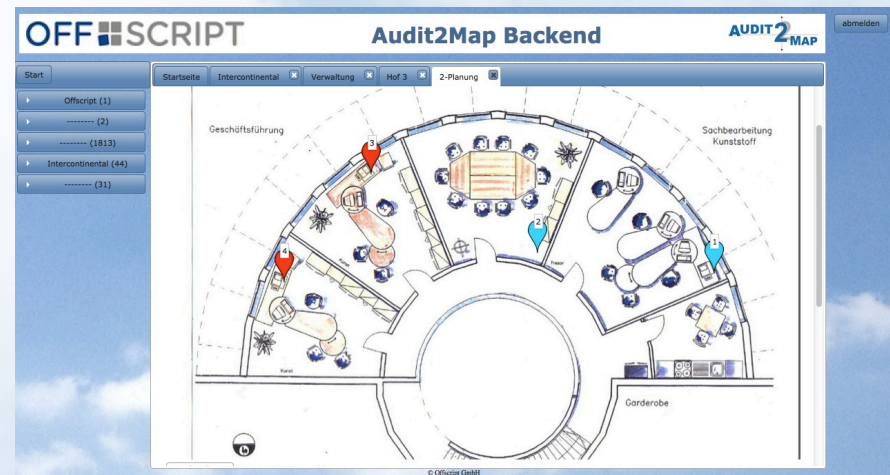
App Audit2Map on tablet PC and Back office Server

- **Module 1:** Capturing in ground map
- **Module 2:** TCO and Analysis report
- **Module 3:** Optimizing & Offer design

Tablet PC



Back office Server



Features:

Module 1:

- App for Apple iOS and Android tablet PC's
- Intuitive user interface designed for Tablet
- Mapping of all kinds of devices
- Offline-operation on tablet
- Utilisation of tablet features;
 - camera for floor plan input & Bar code scanning of Serial-No
- Instant export of csv. Data and completed Floor Plan by Email
- Back office Server for management of Apps, projects, maps devices and prices/costs
- Back office Server – Shared or Private Cloud hosted Server
- Setup and preparation of projects on Back office Server
 - by import of customer sites, cost centres, maps, device data (csv.) from RAK or other analysis tools of other vendors
- Export of mapped device list into Excel for processing and re-import

Features:

Module 2:

- Import of price/cost data from third party database or manufacturer
- TCO calculation
- Generating report template in Word, ppt., pdf.

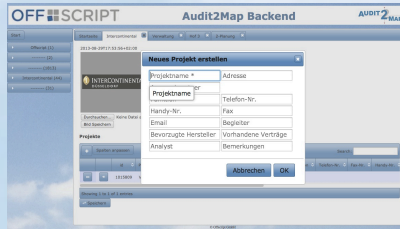
Module 3: (coming end of this year)

- Optimizing of output layout by different criteria
- Replacement old by new devices
- New layout
- Offer for customer as template with optimized layout

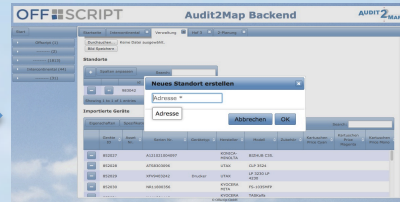
Workflow of analysis with tablet PC and BO Server

Back office Server
Setup

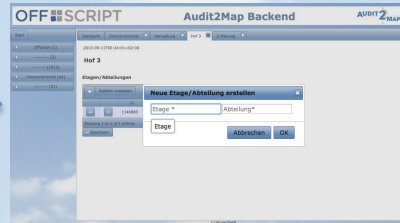
Customer projects



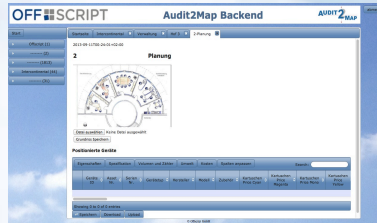
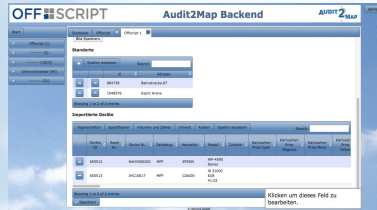
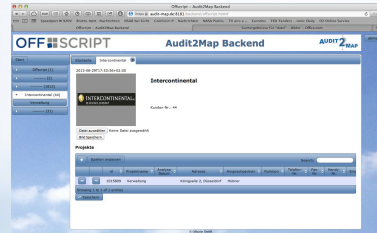
devices



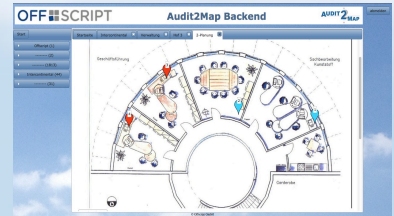
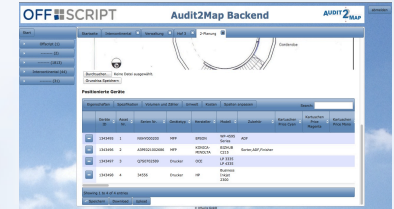
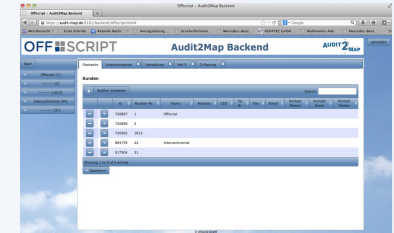
Ground maps



Import



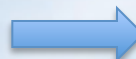
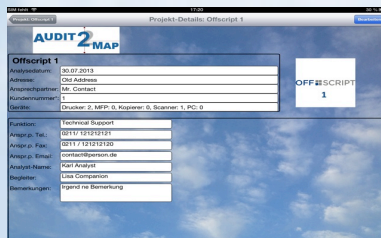
Mapping devices



tablet PC

Synchronisation

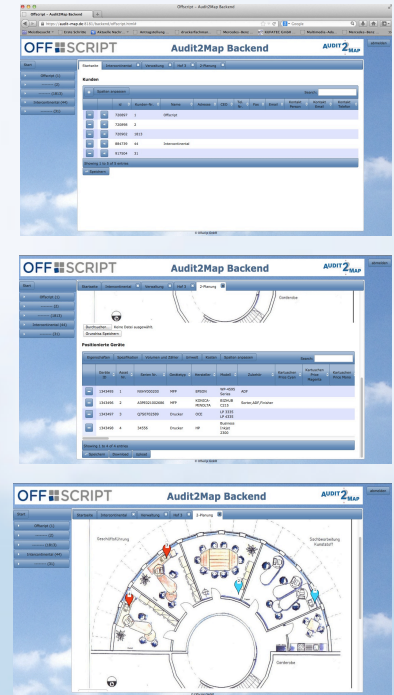
App



Instant Analysis with tablet PC

Evaluation and management on Back office Server

Project is not prepared on Back office Server !



Setup project



tablet PC

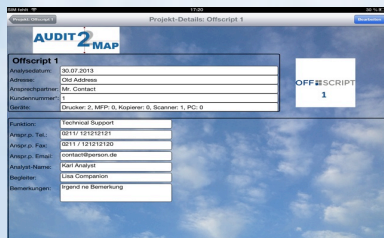
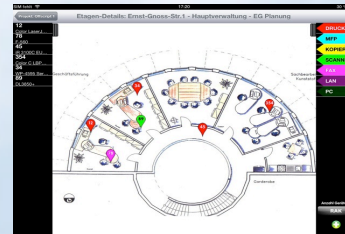


Photo ground map



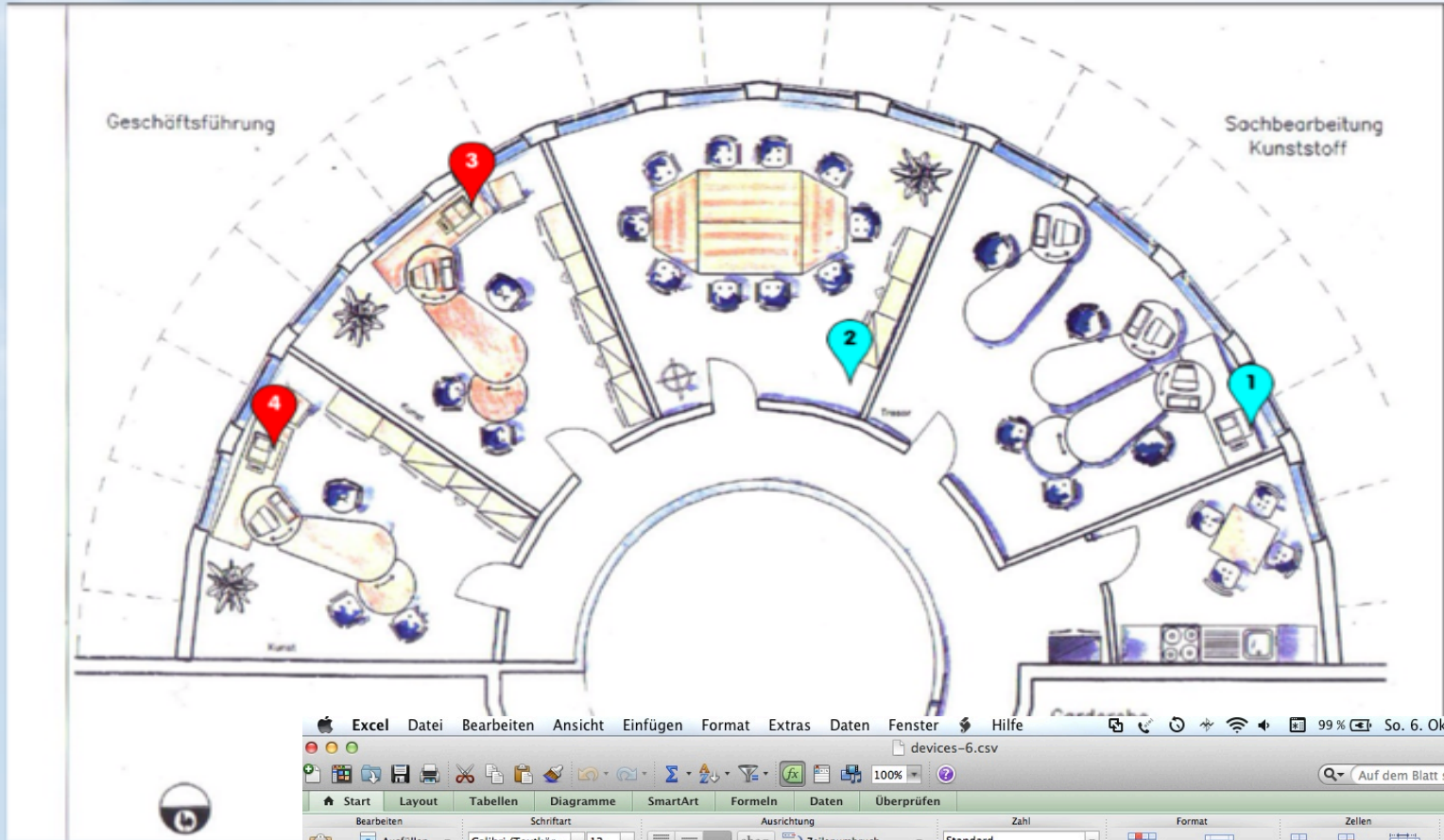
Bar code capturing



Synchronisation



Instant Email export of Ground map with devices and device list from tablet PC



Excel Datei Bearbeiten Ansicht Einfügen Format Extras Daten Fenster Hilfe 99% So. 6. Okt 15:09

devices-6.csv

Auf dem Blatt suchen

Start Layout Tabellen Diagramme SmartArt Formeln Daten Überprüfen

Bearbeiten Schriftart Ausrichtung Zahl Format Zellen Designs

Ausfüllen Calibri (Textkör... 12 Zeilenumbruch Standard Bedingte Formatierung Formatvorlagen Einfügen Löschen Format Designs

A1 fx Kundennummer

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S						
	Kundennumm	Titel	Analysedatu	Hersteller	Modell	Seriennumm	IP Adresse	MAC Adresse	GerÄt	Moni	Inventarnr.	ERP-ID	beim	Kostenstelle	Raumnumm	Vertragsart	Service	Vertr	Anzahl	Nutze	ZubehÄ	Anz	Kasse	Bemerkunge	
1	44	Verwaltung	2013-10-06T	KONICA-MIN	BIZHUB C215	A3PE021002	172.27.2.195	00-20-68-DE	true				2			3	Leasing	1	0	0	Sorter,ADF,Finisher				
2	44	Verwaltung	2013-10-06T	EPSON	WP-4595	Ser NXHY00020C	10.0.1.32	00-26-AB-F8	true				1			2		0	0	0	ADF				
3	44	Verwaltung	2013-10-06T	OCE	LP 3335	LP 4	Q750702589	172.27.2.38	00-C0-EE-2F	false			3			4	Leasing	1	0	0					
4	44	Verwaltung	2013-10-06T	HP	Business Inkj	34556			true				4			5	Leasing	0	0	0			0		

Savings by using Audit2Map

By:

- Automatic capturing of all network devices
- Simple mapping of local printer by selecting from list
- Simple capturing of serial-No. by using Bar-Code Scanner
- Simple tablet-typical device mapping and immediate synchronisation on Back office server
- Setup and preparation of projects by themselves on Back office server and instantly available on tablet
- Splitting and synthesis of different project parts of many co-workers
- Analysis results immediately available
- Wide range of data fields for projects, Sites and device data capturing
- Master data, price and environmental data import and maintenance on Back office Server by each dealer with standard interface or customized

Up to 80% savings of working time against usual walk around method

Screenshots Audit2Map Login



Screenshots Audit2Map Project overview and selection



Screenshots Audit2Map New project setup

SIM fehlt 16:36 100 %

Zurück Projekt: (Neu) Anlegen

AUDIT2MAP

Name des Projekts


Analysedatum: 13.08.2013

Adresse: Projektadresse

Ansprechpartner: Ansprechpartner

Kundennummer*: Kundennummer

Geräte: Drucker: 0, MFP: 0, Kopierer: 0, Scanner: 0, PC: 0

Standort  Etage, Abteilung

Screenshots Audit2Map Device data fields and view

No SIM 11:13 99%

Floor details: Ernst-Gross-Str.1 - Hauptverwaltung - EG Planung **Device details: Device** Save

Analysis date:	08.08.2013 00:53	Room no.:	1
Maker:	CANON	Contract type:	Leasing >
Modell:	iR 3100C EUR 41.02	Service in ?:	Yes >
Type:		Speed PPM mono:	0
Serial-No.*	JHC16617	Speed PPM color:	0
Connection:*	LAN >	How many user?:	0
IP-address:	10.0.1.123	Options:	Sorter, ADF, Hefter >
MAC address:	00-00-85-44-2D-0F	No. of cassettes:	2 >
Mono / color:	Color >	Remarks:	Mit Toner
Asset-no.:	45		
ERP-ID:	455		
Cost centre:	3411		

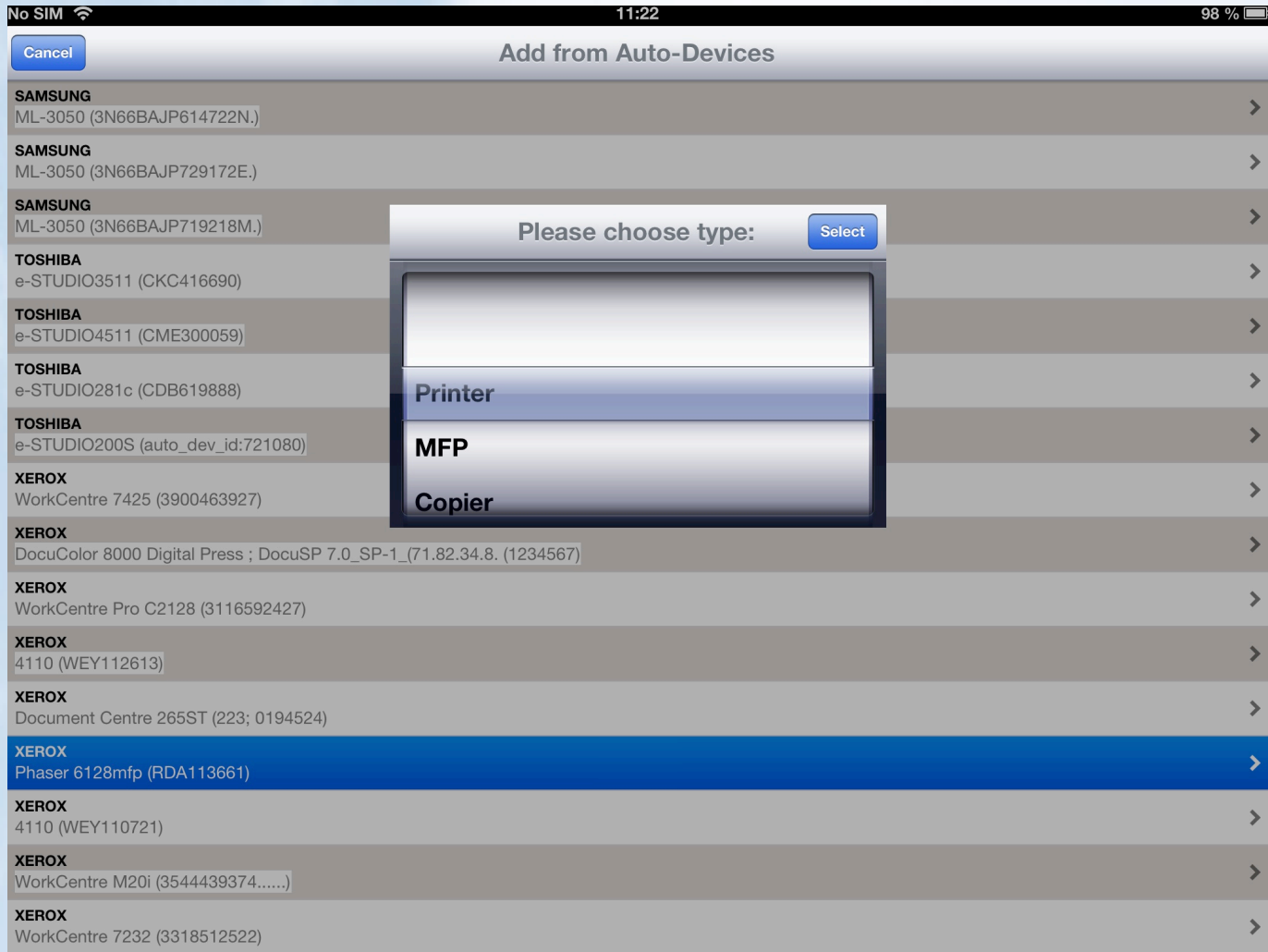
Counter status: Edit

14111	6898	7213	0	0	0	0	0	0
Total	Mono	Color	A3	Duplex	Copies	Prints	Scans	Fax

Monthly volume: Show

Screenshots Audit2Map

Picking from device list and selecting type



Screenshots Audit2Map Site overview and selection

The screenshot displays the Audit2Map mobile application interface. At the top, the status bar shows 'No SIM', the time '16:26', and '86%' battery. The app header includes a 'Back' button and the title 'Project: Offscript 3'. The main content area features the 'AUDIT 2 MAP' logo and a 'More...' button. Below this is a form for project details:

Offscript 3	More...
Analysis date:	30.07.2013
Address:	Old Address
Contact:	Mr. Contact
Client number*:	2
Devices:	Printer: 1, MFP: 0, Copier: 0, Scanner: 0, PC: 0

To the right of the form is the AIRBUS logo. Below the form are two expandable sections:

- Location** (with a green plus icon):
 - deutschland
 - Ernst-Gross-Str.1 - Hauptverwaltung** (highlighted in blue)
 - France,Toulouse main building
- Floor, deivision** (with a green plus icon):
 - EG (Verwaltung)** (highlighted in blue)

On the right side, there is a floor plan image showing a detailed layout of the selected location.

Screenshots Audit2Map

Ground map of a site/building/floor



Screenshots Backoffice

Project list

OFFSCRIPT
Audit2Map Backend
AUDIT2MAP
abmelden

Start

▶ Offscript (1)

▶ ----- (2)

▶ ----- (1813)

▶ Intercontinental (44)

▶ ----- (31)

Startseite

Kunden

+ Spalten anpassen
Search:

		id	Kunden-Nr.	Name	Adresse	CEO	Tel. Nr.	Fax	Email	Kontakt Person	Kontakt Email	Kontakt Telefon
-	+	720897	1	Offscript								
-	+	720898	2									
-	+	720902	1813									
-	+	884739	44	Intercontinental								
-	+	917504	31									

Showing 1 to 5 of 5 entries

← Speichern

© Offscript GmbH

Screenshots Backoffice

Site list

The screenshot displays the 'Audit2Map Backend' interface. At the top left is the 'OFFSCRIPT' logo, and at the top right is the 'AUDIT2MAP' logo. A navigation sidebar on the left contains a 'Start' button and several menu items: 'Offscript (1)', '----- (2)', '----- (1813)', 'Intercontinental (44)', and '----- (31)'. The main content area shows a breadcrumb trail: 'Startseite > Offscript > Offscript 1'. Below this, there is a timestamp '2013-07-30T14:13:03+02:00' and a 'Geräte importieren' button. The main heading is 'OFFSCRIPT Offscript 1' with a large '1' below it. There are buttons for 'Durchsuchen...' (with the text 'Keine Datei ausgewählt.') and 'Bild Speichern'. A section titled 'Standorte' contains a table with columns 'id' and 'Adresse'. The table lists two entries: '884738 Bahnstrecke.67' and '1048576 Esprit Arena'. Below the table, it says 'Showing 1 to 2 of 2 entries'. At the bottom of the main content area, there is a section for 'Importierte Geräte' and a small copyright notice '© Offscript GmbH'.

Screenshots Backoffice

Ground map with devices

The screenshot displays the 'Audit2Map Backend' interface. At the top, the 'OFFSCRIPT' logo is on the left, 'Audit2Map Backend' is in the center, and 'AUDIT2MAP' is on the right. A navigation bar below the logo contains tabs for 'Startseite', 'Intercontinental', 'Verwaltung', 'Hof 3', and '2-Planung'. The main content area is titled 'Planung' and shows a semi-circular floor plan of a building. The map is divided into several rooms: 'Geschäftsführung' (top left), 'Sachbearbeitung Kunststoff' (top right), 'Korridor' (center), 'Tresor' (center right), 'Kunst' (bottom left), and 'Garderobe' (bottom right). Various devices are represented by icons on the map, with numbers 1 through 9 indicating specific locations. A red location marker is visible near the 'Geschäftsführung' area. The interface also includes a sidebar on the left with a 'Start' button and a list of items: 'Offscript (1)', '----- (2)', '----- (1813)', 'Intercontinental (44)', and '----- (31)'. A small 'abmelden' button is located in the top right corner. The copyright notice '© Offscript GmbH' is visible at the bottom center of the map area.

Screenshots Backoffice

Captured device list below ground map

The screenshot displays the 'Audit2Map Backend' interface. At the top, there are navigation tabs: 'Startseite', 'Intercontinental', 'Verwaltung', 'Hof 3', and '2-Planung'. Below the tabs, there is a search bar with the text 'Durchsuchen... Keine Datei ausgewählt.' and a 'Grundriss Speichern' button. The main content area is titled 'Positionierte Geräte' and contains a table with columns for 'Eigenschaften', 'Spezifikation', 'Volumen und Zähler', 'Umwelt', 'Kosten', and 'Spalten anpassen'. The table lists six devices with their respective IDs, asset numbers, serial numbers, device types, manufacturers, models, and accessories. At the bottom of the table, there is a 'Showing 1 to 6 of 6 entries' indicator and buttons for 'Speichern', 'Download', and 'Upload'. The copyright notice '© Offscript GmbH' is visible at the bottom center of the interface.

	Geräte ID	Asset Nr.	Serien Nr.	Gerätetyp	Hersteller	Modell	Zubehör	Kartuschen Price Cyan	Kartuschen Price Magenta	Kartuschen Price Mono
-	1343495	1	NXHY000200	MFP	EPSON	WP-4595 Series	ADF			
-	1343496	2	A3PE021002686	MFP	KONICA-MINOLTA	BIZHUB C215	Sorter,ADF,Finisher			
-	1343497	3	Q7S0702589	Drucker	OCE	LP 3335 LP 4335				
-	1343498	4	34556	Drucker	HP	Business Inkjet 2300				
-	1376256	5	556	MFP	RICOH	Aficio MP 4000				
-	1376257	9	567	PC	unknown					

Thank you !

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www.printaudit.de
www.audit2map.de