CONSIST
Business Information Technology

NAGIX
Powered by Consist

PB *Digital*
by Consist

Accessible Documents System Solutions;
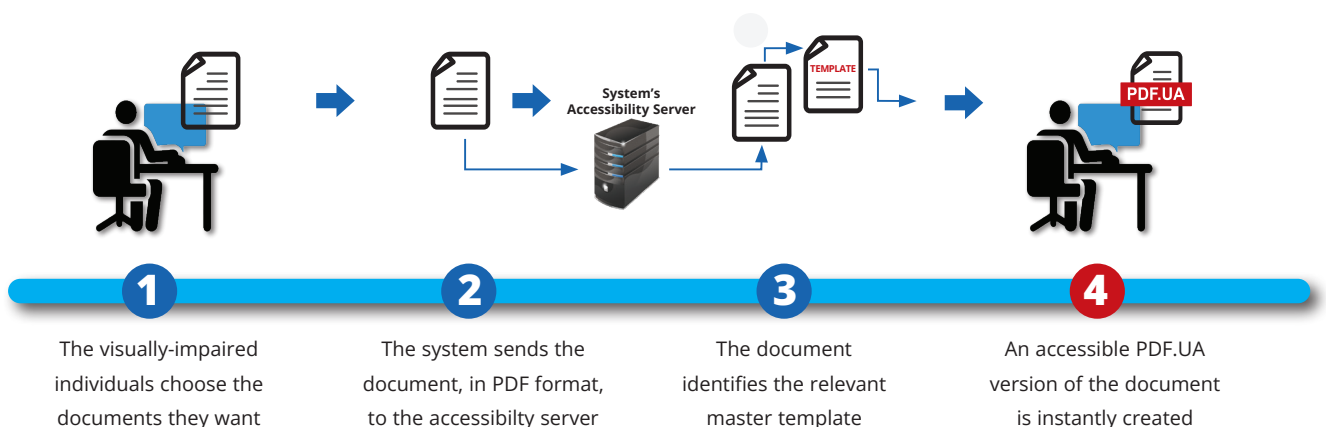**ISO-14289-1:2014 Compliant**

Automatically transform huge volumes of forms and documents into UA-compliant accessible PDFs

Many countries today mandate that documents such as customer forms, bank statements, bills, invoices, governmental protocols and many others, will be provided to the public in an accessible version, so that people with visual impairment, such as blind individuals, elderly persons, people with Dyslexia, etc., will be able to listen to their content using assistive devices. Failing to do so exposes organisations to sanctions.

In order to enable organizations to fully comply with these accessibility regulations, Consist Systems and Technologies has developed PB Digital and NAGIX—two accessible document system solutions which can transform large number of documents into fully accessible PDFs, automatically and efficiently. Both solutions utilize a revolutionary, robust and proprietary automatic accessibility technology which enables a visually-impaired individuals to produce for themselves an accessible version of any document, instantly, This ensures compliance with accessibility laws and the Principle of Inclusiveness.

Accessible documents – production phase

1	2	3	4
The visually-impaired individuals choose the documents they want	The system sends the document, in PDF format, to the accessibilty server	The document identifies the relevant master template	An accessible PDF.UA version of the document is instantly created

PB Digital & NAGIX - two system solutions to efficiently transform large amounts of documents into UA-compliant PDFs

PB Digital by Consist

NAGIX Powered by Consist

PB Digital enables organizations with large volumes of XML and raw data to design and create UA-compliant PDFs and **control the entire design of the documents:**

NAGIX is best suited for organizations which have large volumes of existing, unaccessible PDFs. It enables to efficiently transform those PDF files into UA-comliant PDFs without re-designing them.

XML

PDF

Control the entire design of the PDF in terms of:

- Fonts style
- Fonts color
- Fonts size
- Pages styles
- Elements style
- Accessibility Tags

Control of:

- Accessibility Tags
- Documents history

- Time to market: **very fast**

PDF.UA

The end product of both systems is a UA-compoliant PDF - which assistive devices can read out loud

Consist' solutions main advantages

» Provide a solution for all the organization's forms.

» The solutions' accessibility engine is the most powerful of its kind, having transformed huge amounts of documents for Israel's largest organizations.

» Both PB Digital and NAGIX provide easy integration into the organization's ESB.

» Both solutions feature fully secured communication.

» Both include a detailed set of logs.

A few of the leading organisations, in Israel and Europe, which use PB Digital/NAGIX/Consist's digital documents solutions

State Comptroller of Israel

Bank Yahav
Bank Yahav and Tata chose NAGIX after evaluating other solutions

leumi
One of Israel's largest bank

bank hapoalim
Israel's largest bank

Mimun Yashir
One of Israel's largest insurance company

Partner
One of Israel's largest communication company

pelephone
One of Israel's largest mobile company

MIZRAHI TEFAHOT
One of Israel's largest bank

PUMA

BMW

gsk

CATERPILLAR

IKEA