

5501 South Ellis Avenue, Chicago, IL 60637 • 773.702.6000 • disabilities@uchicago.edu

## Instructions for Using Sensus Access: An Automated Document Conversion Tool

Sensus Access is an online OCR utility supported by Academic Technology Solutions. It is available to the entire University community. Sensus Access automatically converts documents into various accessible formats, including Word Document, tagged PDF, MP3, and others. A common use for Sensus Access is converting scanned/photocopied PDFs into formats that can be read with text-to-speech software like Natural Reader.

Using Sensus Access

- 1. Go to the <u>Sensus Access</u> home page. Follow the step-by-step instructions on the web page to upload a document.
- 2. Select "File," then click "Choose Files" to upload a file from your computer. The maximum file upload size is 64 MB. To upload a large file, you will have to break down the file into several smaller files before uploading. Select one or more files to upload, then click "Upload."

Try SensusAccess with your own documents					
Follow the four easy steps below to have your document converted into an alternative, accessible format. The result is delivered in your email inbox. You may upload one or more files, enter a URL to a file or simply type in the text you wish to have converted. The form expands as you make your selections.					
Source					
® File					
OURL					
O Text					
Step 1 - Upload your document					
Select your file and upload it to the server (max 64 MB). Multiple files of the same type may be selected. Supported file types are .DOC, .DOCX, .PDF, .PPT, .TXT, .XML, .HTML, .HTM, .RTF, .EPUB, .MOBI, .TIFF, .TIF, .GIF, .JPG, .JPEG, .BMP, .PNG, .PCX, .DCX, .J2K, .J2X, .J2X, .J2X, .J2X, .ATX, and .ASC					
File name: Choose Files Scanned PDF to PDF.pdf Upload					

- 3. Select an output format for your file. Choose MP3, Braille, E-book, or Accessibility conversion. To display more output format options, select "Accessibility Conversion."
  - a. Select "Accessibility Conversion" to display more document format options. Then select a target format from the dropdown list. "Accessibility Conversion" is the most used output format.



## Campus & Student Life Student Disability Services

5501 South Ellis Avenue, Chicago, IL 60637 • 773.702.6000 • disabilities@uchicago.edu

Step 2 - Select output format							
Specify the target format of your document. For this document type, the following formats are available:							
Target format O MP3 audio							
O Braille O E-book							
Accessibility conversion							
Step 3 - Specify accessibility conversion options Specify the target format of the conversion. Options							
Target format: doc - Microsoft Word doc - Microsoft Word docx - Microsoft Word							
Step 4 - Enter (rf - Rich Text Format pdf - Tagged PDF (image over text) xis - Microsoft Excel csv - Comma Separated tc - Vindows Text							
txt - Windows Text (Arabic source) htm - HTML <u>Support License Privacy Become a reseller</u>							

b. Select "MP3 audio" to convert an uploaded file into audio format. Select the desired language and speed using the dropdown menus under "Step 3 – Specify audio options."

Step 2 - Select output format					
Specify the target format of your document. For this document type, the following formats are available:					
Target format					
MP3 audio					
O Braille					
O E-book					
Accessibility conversion					
Specify the natural language of your document and how fast you want the speech. Options					
Language, <u>Aurencan Enginsh</u>					
Step 4 - Enter email address and submit request					
Email address: Submit					

c. Select "E-book" to convert an uploaded file into an e-book file. Select the desired format and font size using the dropdown menus under "Step 3 – Specify e-book options."



## Campus & Student Life Student Disability Services

5501 South Ellis Avenue, Chicago, IL 60637 • 773.702.6000 • disabilities@uchicago.edu

Step 2 - Select output format				
Specify the target format of your document. For this document type, the following formats are available:				
_ Target format				
O MP3 audio				
O Braille				
E-book				
Accessibility conversion				
Step 3 - Specify e-book options Specify the target format of your e-book.  Options				
Format: EPUB  Base font size: Default				
Step 4 - Enter email address and submit request				
Email address: Submit				

4. Enter your email address and click "Submit."



5. Sensus Access will generate a submission receipt on a new page.

Try SensusAccess with your own documents							
Receipt							
Your document has been successfully submitted to the service for conversion. Once completed, the result will be delivered to your email inbox.							
Details							
Parameter	Value						
File name:	Scanned+PDF+to+PDF.pdf						
Extension:	.pdf						
Email address: msevereid@uchicago.edu							
Process:	Process: E-book (epub@robobraille.org)						
Format:	EPUB						
Base font size: Default							
The request was submitted on Monday, February 21, 2022 0/42/01 PM, SiteIDEsensusarrass							
The request was submitted on Monday, reproding 21, 2022 5,42,51 F M. SitelD-SelisUSACCESS							
Baak							
L duk							

6. Sensus Access will email you the converted document. For shorter, simpler documents, this only takes a few minutes. For longer or more complex documents, it can sometimes take a few hours



## Campus & Student Life Student Disability Services

5501 South Ellis Avenue, Chicago, IL 60637 • 773.702.6000 • disabilities@uchicago.edu

to receive the converted document. The email will come from <u>pony@sensusaccess.com</u>. If the email does not arrive to your inbox, check your spam folder.

SensusAccess: Result of the e-book conversion of Scanned_PDF_to_PDF.pdf							
SensusAccess <pony@sensusaccess.com></pony@sensusaccess.com>	S Reply	S Reply All	$\rightarrow$ Forward	•••			
To O Morgan Severeid			Mon 2/21/2022	2:43 PM			
Sensus RoboBraille 5.02.37							
The document has been converted to an e-book in EPUB format. Assumed that the attached document was a pdf or image document (*.pdf). The document was converted to tagged PDF prior to processing.							
The source file of the e-book conversion was Scanned_PDF_to_PDF.pdf.							
You can find the e-book at https://access.sensus.dk/sb4/sb4amrsp/rba01-21-02-2022-94236.epub							
Alternatively you can open a web page with a link to the e-book at the following address: <u>https://access.sensus.dk/sb4/sb4amrsp/rba01-21-02-2022-94236.htm</u>							
Learn more about SensusAccess with the e-learning course at <a href="https://access.sensus.dk/elearn/sa/en-">https://access.sensus.dk/elearn/sa/en-</a>	-us/						

7. Click on the URL link in the email to download the converted file. The link will open a download menu within your default browser. Click "Open file" to open and save the file. You can also access the file through your computer's Downloads folder.

