

## AADHAAR Card Masking with Intelligent Document Processing

Governed by UIDAI, 12 digits unique AADHAAR number is utilized by citizen as a proof of identity to avail many government schemes, KYC process, employee onboarding, loan processing and others

“As per RBI records, over 131.68 crores AADHAAR card issued by UIDAI to Indian Citizens”

### Challenges with AADHAAR Card Sharing

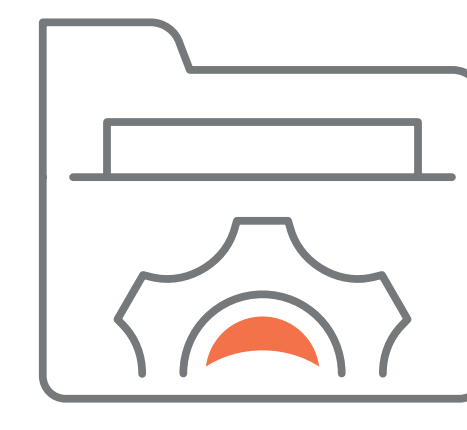
Casually sharing AADHAAR card for various purpose leads to



Threat to privacy



Misuse of identity



Disclosure to sensitive information

To rectify these challenges and make AADHAAR card sharing secure, in May 2019 RBI issued direction on KYC guidelines and made it mandatory for all users to share masked AADHAAR card a part of KYC process.

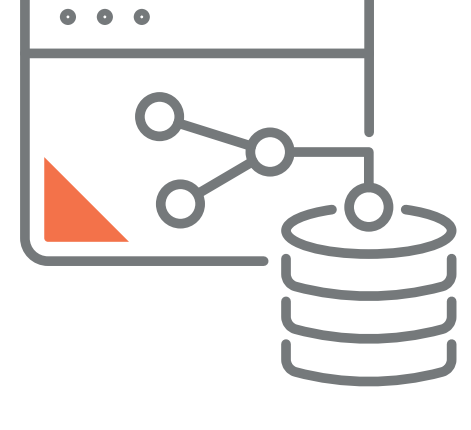
### What is AADHAAR Card Masking?

AADHAAR Card masking is the process that conceals the first 8 digits of AADHAAR number in the application as a part of proof and keep rest of 4 digits visible. Also, demographic information such as DOB, gender, address and QR code remain the same.



### How does AutomationEdge DocEdge help in fast and accurate AADHAAR Card masking?

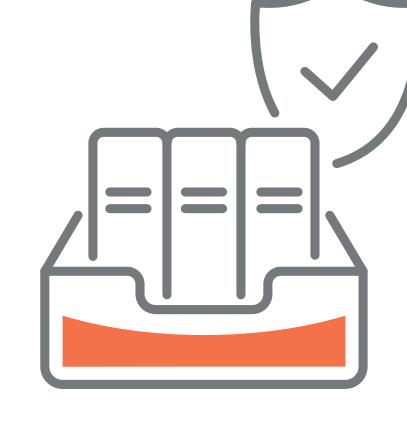
Irrespective of industries, AADHAAR card has been widely used by customers during onboarding, claims processing, loan processing and for other purposes for KYC process. Organisations keep these AADHAAR Card copies in scanned format. Tradition KYC process involve various stages like -



Collecting AADHAAR Card scanned copies



Uploading scanned copies in database



Verifying high volume copies manually

But, AutomationEdge DocEdge an Intelligent Document Processing(IDP)solution helps enterprises get away with repetitive task of KYC verification and easily redact 12 digits from AADHAAR card and mask AADHAAR card from images and videos in few seconds.

### Why choose AutomationEdge DocEdge?

AutomationEdge DocEdge is in-built with AI technologies like OCR, RPA, and Machine Learning(ML) that mainly focus on digitizing and extracting relevant information from documents.

AutomationEdge DocEdge smartly mask AADHAAR card by wiping out challenges like:



Unrecognizable AADHAAR number due to poor image quality

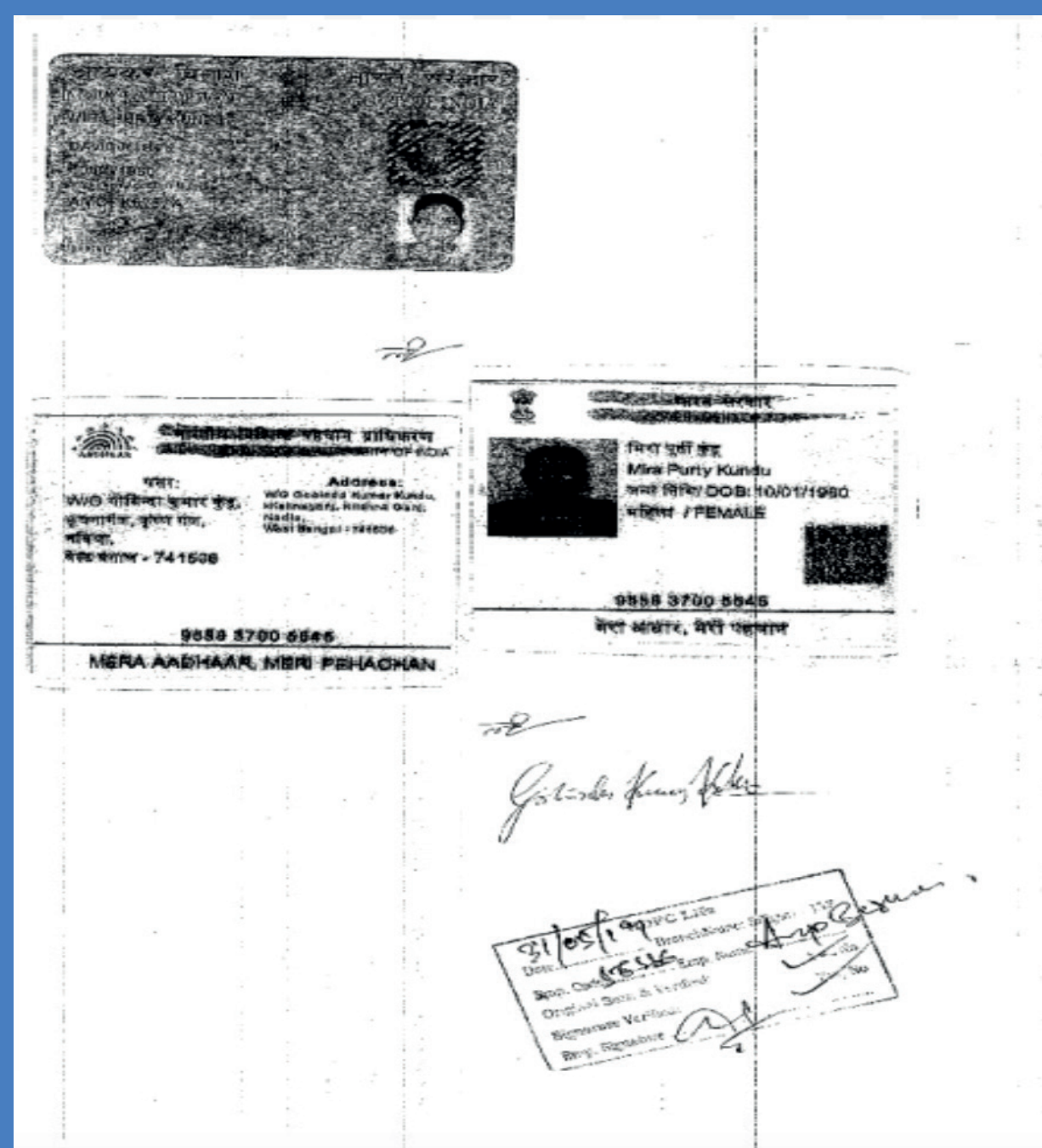


Identify and correct wrongly masked AADHAAR card



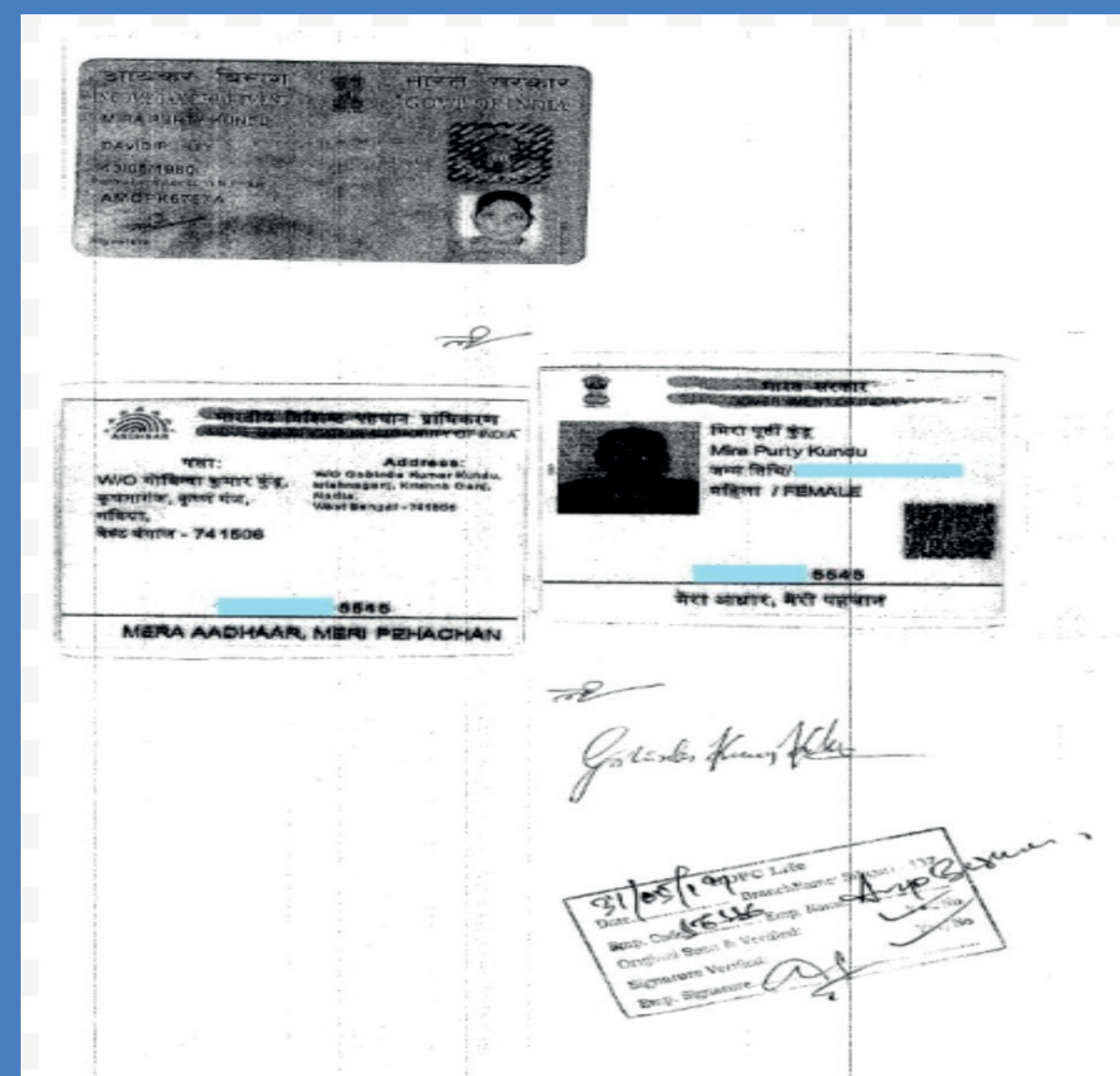
Mask non-AADHAAR documents

Before



DocEdge

After



### DocEdge's Key Features



Choice of OCR vendors



Robust architecture for upscaling and downscaling



Native support for major use cases



OS agnostic



Built-in image correction To deal with image flaws



Feature-rich web console with RBAC



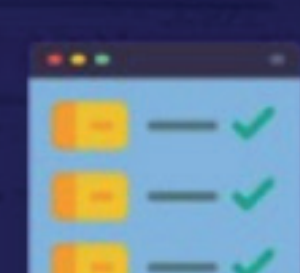
Easily switch between document formats



Java based tool



Seamless integration and automation



Native support for Maker-Checker processes

### Key Benefits of AutomationEdge DocEdge in AADHAAR Masking

Visual inspection of bad images and automatic correction

06

Reduced manual effort on data collection from multichannel

01

Real-time AADHAAR Masking

05

Higher cost saving while processing high volume data

02

Process and technology driven operation

04

Better data maintenance with confidentiality

03

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