The following process describes how to clean, sectorize and name your drawings before adding them on IdCapture's collaborative platform: <u>https://platform.idcapture.net/</u>

- Step 1 Clean a drawing (dwg)
- Step 2 Sectorize a drawing (dwg)
- Step 3 Print (from dwg to pdf)
- Step 4 Name a drawing (pdf)

Project management approval needed Project management approval needed

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/!\ Drawings sectorization must be done carrefully. Once the first snags are captured it is not possible to modify them /!\

▲ Drawings creation can be done with AutoCAD, TrueView, Drafsight or Acrobat Reader :

- Different options
  - $\,\circ\,$  From DWG to PDF,
  - Resizing a PDF,
- Idcapture's platform allows PDF format

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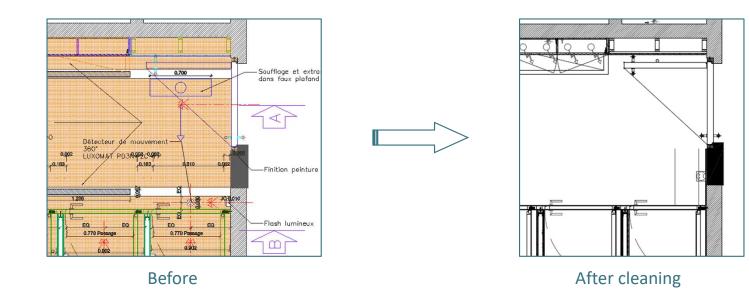
Support – Clean, sectorize and name your drawings (1/5)

# Support – Clean, sectorize and name your drawings (2/5)

### <u>Step 1 – Clean a drawing (dwg)</u>

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It is advisable to remove (or freeze) existing cloud annotations, drawing dimensions, axis ... Similarly, it is better to remove hatched areas which are not essentials. It may slow down the application.





# Support – Clean, sectorize and name your drawings (3/5)

<u>Step 2 – Sectorize a drawing (dwg)</u>

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Office areas, factories, restaurants, rooms... /!\ Drawing

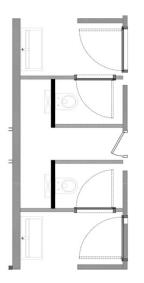
We advise you to sectorize your drawings according to the fire-break areas (approx. 250m<sup>2</sup>)

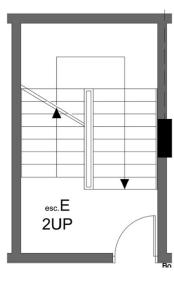
/!\ Drawings sectorization must be done carrefully. Once the first snags are captured it is not possible to modify them /!\

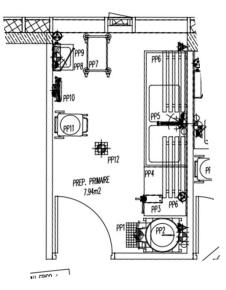
### Toilets, stairs, kitchens

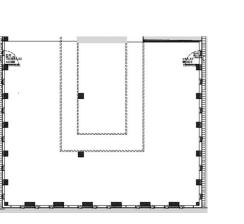
Toilets and kitchens often generate a lot of snags. It is advisable to isolate them.

As the stairs are places which intersect several levels. It is advisable to isolate them.











## Support – Clean, sectorize and name your drawings (4/5)

### <u>Step 3 – Print (from dwg to pdf)</u>

#### Black & white

It is better to change the drawing color in black & white for a better readability of the markers, drawings and snags generated on ID Capture.

#### Hatched walls

So that the plan is not too messy, it is preferable that the hatching of the walls is gray. To do this, switch the layers to magenta, yellow or cyan (it will appear in gray when printing in grayscale).

#### Split the blocks

In order to switch the drawing to grayscale, it is sometimes necessary to split the blocks.

#### Format (zoom possibilities and orientation)

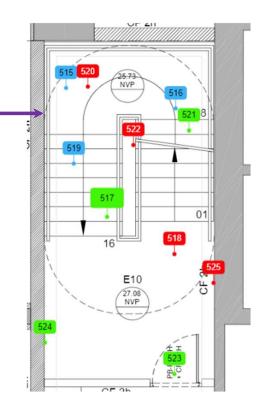
Choose an A4 format in landscape mode (adapted to the screen of your tablet) for small rooms.

Choose an A3 ou A2 format in landscape mode for larger plans.

#### <u>File < 500 kb</u>

For smooth experience on a tablet , it is preferable not to exceed 500 kb, but larger drawings are accepted.





# Support – Clean, sectorize and name your drawings (5/5)

Etape 4 – Name a drawing (PDF)

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### <u>Tree file</u>

Important: IDCapture sorts by alphabetic order. If you don't want this kind of organization, you can add a figure before the folder name.

We advice you to create folders and sub-folders by level then areas of technical details. For example:

- 01\_Basement 2
- 02\_Basement 1
- 03\_Ground Floor
- 04\_2F
- 05\_3F
- 06\_4F
- 07\_Stairs
  - Stairs 01
  - Stairs 02

#### <u>File name</u>

We also advice you name precisely your plans.

For instance : 2F – Flat 230.pdf

