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Scientific Poster

printing@ICTS

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Note for technophobes

Cut-and-Paste (the analogue way – the traditional way)

- Print separate A4's and glue it together
 - ✓ Useful at the design stage
 - √ Fast, simple
 - o Not always a success
 - o Emergency use only





Where to print@ICTS?

- https://icts.kuleuven.be/sc/onderwijs/plotter
- PC-lab Gasthuisberg ALO Herestraat 49 Gebouw 405-15, lokaal 03.22 3000 Leuven
- AGORA, Room 00.E01
 E. Van Evenstraat 4
 3000 Leuven
- PC-lab Celestijnenlaan 200C Gebouw 493-11 Lokaal 00.02 3001 Heverlee
- Opening hours: check website

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Paper

- Prints are made on roll (36" 91 cm width)
- Glossy paper
- 140g paper
- canvas



Paper

Glossy

- √ Crisp, clear and sharp images
- ✓ Richer color
- √Shiny finish
- √ Colors remain vibrant
- √Good ink absorption
- Smudges / finger marks appear easily, cannot be cleaned easily
- Glare forces viewing the print from selected angles

140g - matte

- ✓ Professional outlook, especially for black-and-white prints.
- √ Smudges and fingerprints are not easily identifiable.
- √ Absence of glare.
- o Photos may look grainy
- olssues regarding texture or patterns

http://blog.printpapa.com/2009/10/what-kind-of-paper-to-use-gloss-or-matte-finish/

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Paper

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Format	Width (mm)	Height (mm)	140g paper	Glossy paper	Canvas
Oversize A0	900	1245	€ 25,00	€ 31,00	€ 56,00
A0	841	1189	€ 24,00	€ 30,00	€ 54,00
A1	594	841	€ 17,00	€ 21,00	€ 38,00
A2	420	594	€ 12,00	€ 15,00	€ 19,00
Non standard	900	Up to 25.000	€ 20,00 per meter	€ 25,00 per meter	€ 45,00 per meter

Borders cut DIY: free No plastic boxes / tubes

Cardboard transportation boxes available (€)

Accepted File type

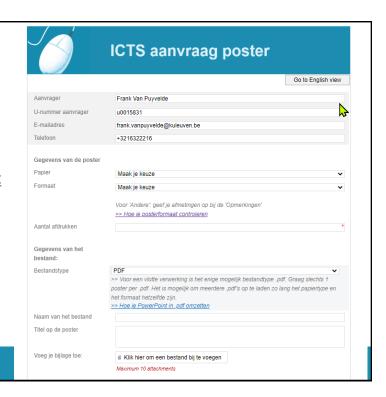
- · Poster in PDF should have the correct final dimensions
 - · Check the PDF file
 - · is everything on the poster?
 - · typo's, etc.
 - When the PDF looks good, you can be pretty confident that the printed version will also be OK.
- No software specific files (Illustrator, AutoCAD, Photoshop, etc.) the software is not available at the ICTS print stations
- Emergency only: ppt / pptx

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Procedure

- Fill out form HP DesignJet plotter service (fill out all the information! http://icts.kuleuven.be/sc/plotter
- 2. Attach the PDF file



Some remarks

- Not suited for large volumes (max. 10 copies)
- Delivery:
 - · Mail is sent when print is finished
 - usually within 24h when busy within 3 days
 - In case of a correct request
 - Contact in case of problems
- Sorry, no full size proofs
 - Print A4 and proof

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Troubleshooting

Prevent problems

- Try to use only 1 computer to develop your poster.
- Stick with 1 software version.



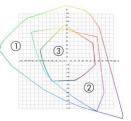
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Color

- The color on the computer screen is not the color that will be printed!
- Range screen > range printer

1:All colors
2:Computer monitor gamut
3:CMYK press gamut



- Red, Green, and Blue are "additive colors"
- Cyan, Magenta and Yellow are "subtractive colors".



RGB



No color management

- HP DesignJet have the HP Embedded Spectrophotometer
- · Consistent colors
- No additional calibration software is available, nor calibrated monitor. we are working on it

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PDF - Microsoft - saveas



- Click the File tab.
- Click Save As.
- In the **File Name** box, enter a name for the file, if you haven't already.
- In the Save as type list, click PDF (*.pdf).
 - If you want the file to open in the selected format after saving, select the **Open file after publishing** check box.
 - Click Standard (publishing online and printing), since your poster requires high print quality.
- · Click Save.