COMUNE DI SANTARCANGELO DI ROMAGNA
Provincia di Rimini

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ADaPT4Future project: Adult People create Technologies for their Future

SURVEY REPORT - ITALY

Santarcangelo di Romagna, 02/05/2022

COMUNE DI SANTARCANGELO DI ROMAGNA
Provincia di Rimini

SURVEY REPORT

The survey has been filled between 7th March 2022 and 21st March 2022 by 30 respondents from:
- users of unemployment services;
- users of the Santarcangelo library;
- potential users of FABLAB and more in general people interested in IT;
- users of the National Confederation of Crafts and Small and Medium Enterprises;
- users of coworking services in the territory of the Municipality of Santarcangelo;
- refugees hosted on the territory of the Municipality of Santarcangelo.

CONCLUSIONS

- GENDER: Males are 56,7% of respondents, females are 40% of the respondents, 1 respondent selected the option "Rather not to say".

- AGE: Respondents have an age between 18 years old and 45 years old (1 respondent of 55 years old and 4 respondents below the age of 20 years old) and the age between 38-45 years old represents the 43,3% of the total responses collected.

- LEVEL OF FORMAL EDUCATION: 60% of respondents with a Secondary Degree; 23% with a MA Degree; 7% with a BA Degree and 7% with a Post-Secondary Degree. 3% of respondents with a Primary Degree

- EMPLOYMENT STATUS: 66,7% of respondents is Employed/Self-Employed and 33,3% are unemployed (13,3% of the total are unemployed from less than 6 months; 13,3% of the total are unemployed from more than 6 months and 6,7% of the total are long term unemployed)

- PROFESSIONS: We collected very different responses (almost 23 different responses) but 6,7% of the respondents (2 people) are consultants and 16,7% (5 people) of the respondents are students.

- FAMILIARITY WITH 3D TECHNOLOGY: 73,3% of the respondents has no knowledge or very limited knowledge of the 3D technology; 16,7% of the respondents has a good knowledge and 10% of the respondents has a very good knowledge.

- KNOWLEDGE ABOUT 3D MODELLING AND PRINTING: 30% of respondents has no knowledge of it; 33% of respondents has little knowledge and experience; 37% has good knowledge and experience

- EXPERIENCE WITH 3D MODELING PROGRAMS: 21 people has no experience at all; 3 people have experience with Blender software, 2 people have experience with Slicing programmes for 3D files and Illustrator. Other programmes that have been used by the responens: 3DS Max, Anycubic Photon, Solidedge, Freecad, Rhinocerosm Fusion 360, Autocad and Sketchup.

- EXPERIENCE IN DESIGNING WITH A 3D MODELLING SOFTWARE AND PRINTING: the majority of the respondents (83%) has no experience at all; 7% of the respondents printed several items without using 3D modelling software, 4% printed pre constructed 3D models, 3% printed objects for various purposes. 3% of respondents just moulded items without printing them.

- LEVEL OF AGREEMENT/DISAGREEMENT REGARDING THE FOLLOWING SENTENCES

  - 1.I CONSIDER MYSELF A CREATIVE PERSON: 25 respondents consider themselves as creative people
  - 2.I ENJOY SOLVING PROBLEMS: 28 respondents enjoy solving problems;
  - 3.I PREFER WORKING ALONE RATHER THAN IN A GROUP: 18 respondents prefer working alone
  - 4.I HAVE HEARD THE TERM DESIGN THINKING BEFORE: 23 respondents never heard the term design thinking
  - 5. I am aware what can be printed with a 3D printer: 20 respondents are aware of what can be printed with a 3D printer.

- INTEREST IN TAKE PART TO A TRAINING COURSE FOR 3D PRINTING FOR BEGINNERS: 66% of the respondents are interested (including 6% of those who are potentially interested) and 17% are not interested. 17% of the respondents didn't leave their contact or e-mail address.

- TOP 5 OF THE PREFERRED ITEMS TO BE PRINTED:

  1.Cable organizer: 50% of the preferences;
  2.Earbudcase & Pen Holder: 40% of the preferences;
  3. Bookmark: 36,7% of the preferences;
  4. Bottle Opener, Phone dock, Phone Case & Key Holder: 33,3% of the preferences;
  5. Phone Dock: 23,3% of the preferences.