

Breaking digital disparity to unleash opportunities for vulnerable communities – Lessons learned

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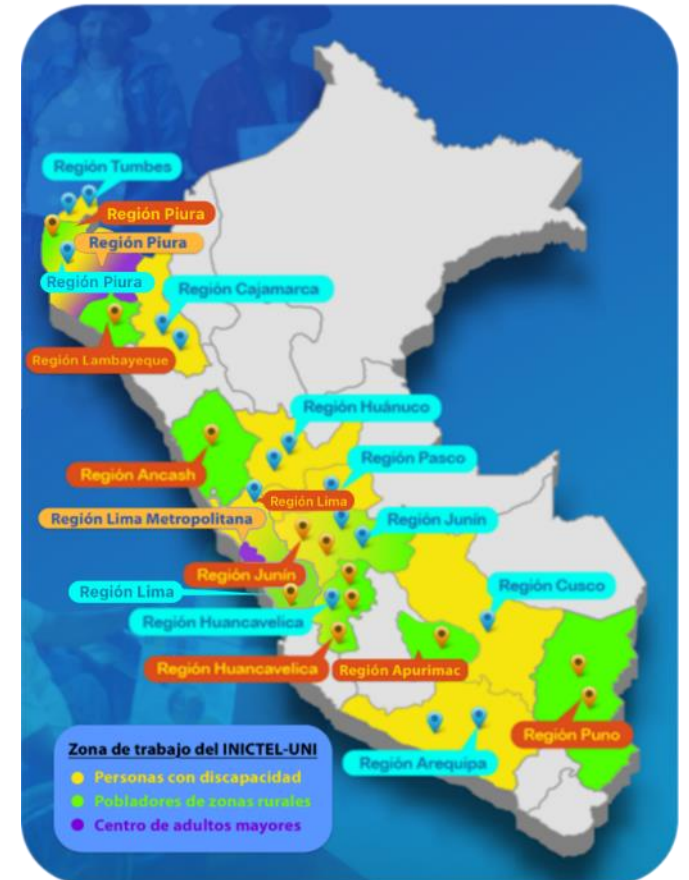
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1. INICTEL-UNI's experience in Digital Inclusion

Digital inclusion activities during the last three decades:

- **Rural inhabitants** – To include isolated populations. Only 21.1% (INEI, 2021) of households in rural areas have Internet, so their access to information is very limited.
- **Handicap people** – To include the 3 209,261 people (INEI, 2019) with disabilities, with limited access to technology.
- **Older adults** – To include older adults growing group which needs digital abilities, as by 2100 people will live 82 years.
- **Girls and women** – To include girls and women by promoting to use digital resources as their counterparts boys and men. Inequality is reported by INEI in 2021.



Courses about Computer Tools

INICTEL-UNI offers the following courses:

- Use of ICT Computer Tools
- Use of Intermediate-Advanced ICT Tools
- IT and Internet
- Basic office automation
- Intermediate Office automation
- Advanced Office Automation
- MS Excel and Power BI Basic
- MS Excel and Power BI Intermediate-Advanced



2. Helping to join the national community

Rural isolated population, marginal urban people and older adults need help to feel part of the country. Using digital tools, INICTEL-UNI provides courses for personal development as:

- Capacity Development through Social Networks
- Soft Skills and Personal Development
- Employability and Personal Brand
- Fundamentals of Digital Transformation
- Internet of Things Foundation
- Fundamentals of Cybersecurity
- Sign language



3. Entrepreneurship and labor opportunities

Digital abilities empower people to fully exercise their rights and access the labor market under more favorable conditions.

To increase labor opportunities INICTEL-UNI offers:

- Basic Graphic Design
- Intermediate-Advanced Graphic Design
- Intermediate-Advanced Web Page Design
- Repair and Assembly of Computers
- Repair and Maintenance of Laptop PCs
- Mobile phones repair
- Handling Cell Phones with Android Operating System



4. Lesson learned during digital skills training

Social impact

Students tell how they improve with what they have learned.

Knowing how to use digital media, to access information in various areas: health, education, economy.
Achieving effective participation in society.

Impact in family economy

Getting a better job with a certificate.
Starting a small business.

Personal development

Empowering adults and young people with better communication abilities.

Allowing older adults to transmit their experience through the social media.



Thank you.

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