

## Years of ITU





## "WHO ARE WE?"

"Government institution, part of the Coordination Cabinet of Social Policies of the Presidency of the Dominican Republic, aims to close the digital divide (Use, Access, and Appropriation)."







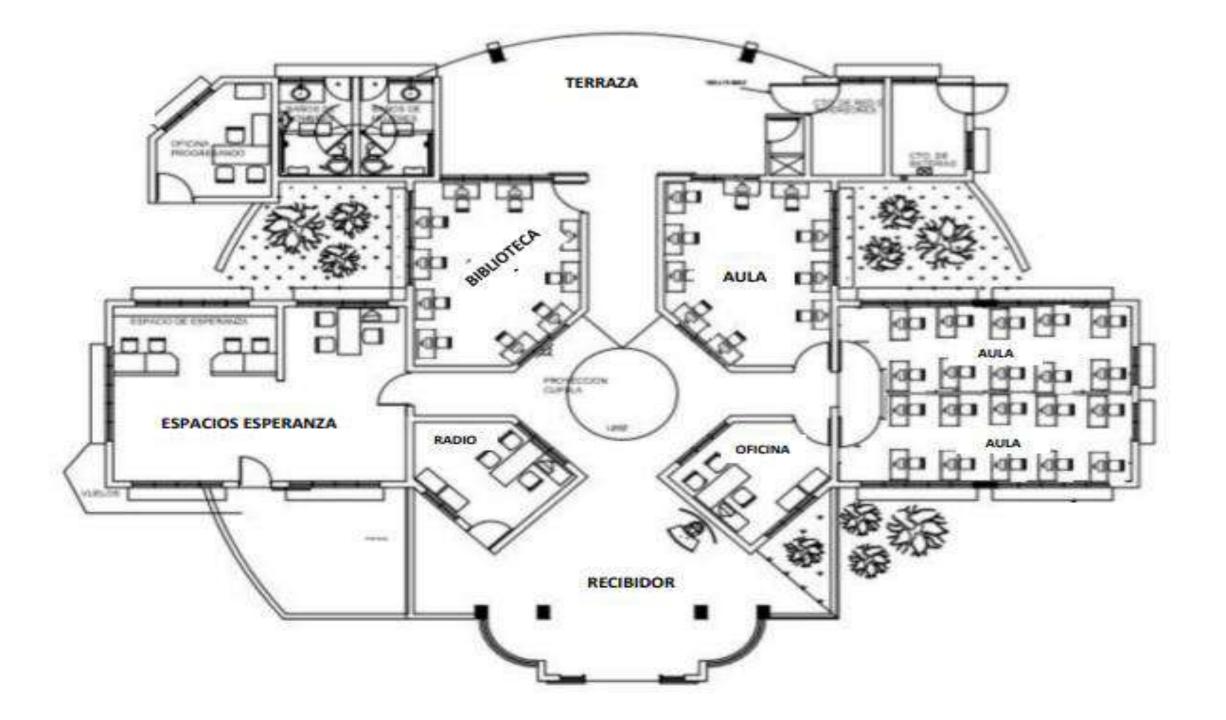
Centros Tecnológicos Comunitarios

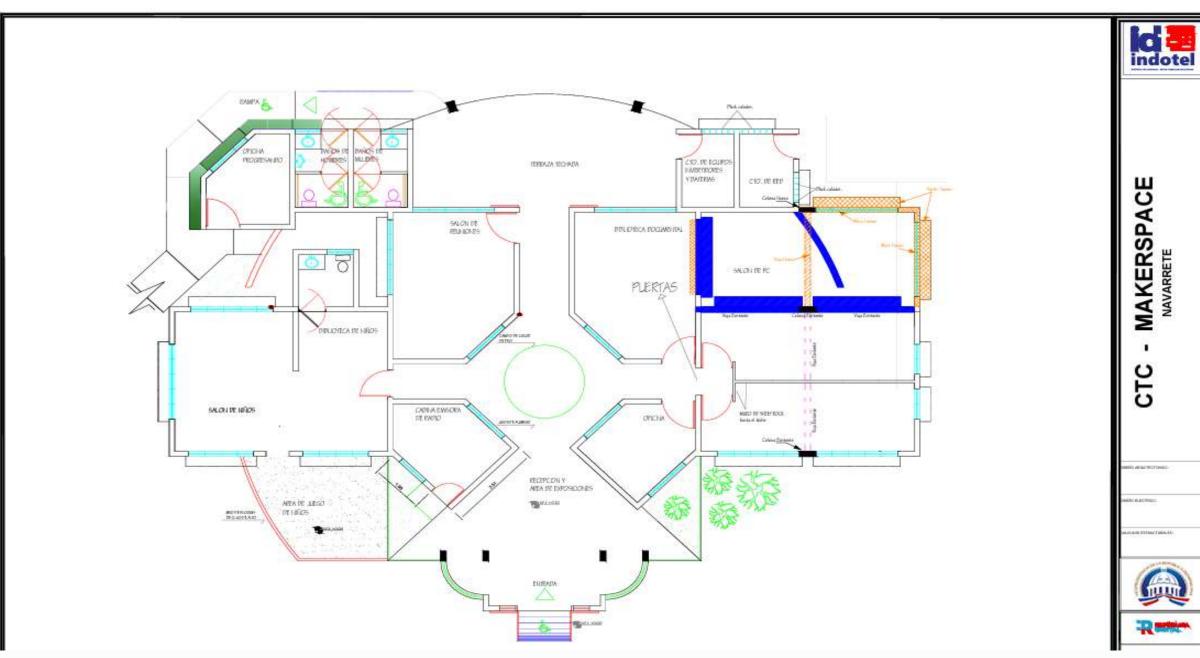
## "WHERE ARE WE?"





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#### **Modelo Educativo CTC**

Misión Visión Valores **Directrices Estratgicas PLANIFICAR** Diagnástico Areas de **Necesidades** contendo clave Implementación Levantamiento pedagogica Necesidades de necesidades del entorno Conocimientos Análisis del contexto **ACTUAR** Necesidades Actitories educativas **APRENDIZAJE** Implementación pedagogica Brecha digital Articularaction de programas Diagnostico Hailidades Métodos activós **Procesos** Evaluación del de soporte aprendizaje • Tecnologia Programas administrativos **VERIFICAR** Registro ocupacional Procesos de soporte Tecnologia • Programas administrativos Rigistro ocupiconal

#### **RESULTADOS**

- Formación tecnica calificada
- Competencias TIC
- Innovación y proyectós
- Inserción laboral
- Participación y desarrollo

1. "Needs → What gives rise to the model".

Community Diagnosis

Needs Assessment

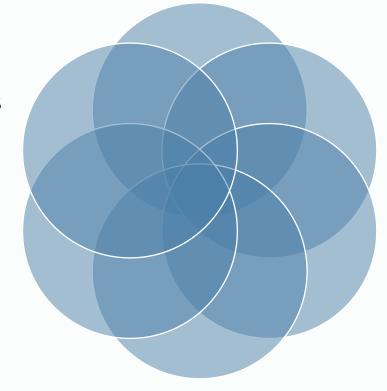
Community Needs

Context Analysis Educational Needs

#### 2. Planning

Coordination with productive and governmental sectors

Proposal of training programs



Definition of key content areas (ICT, digital trades, entrepreneurship, etc.)

→ Guides pedagogical action

Definition of skills required by the market and the community



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TRAINING
PROGRAM IN
ARTIFICIAL
INTELLIGENCE

Capital humano

STEM CAREER PROGRAM
IN MAKER CENTERS

TECHNOLOGICAL EMPLOYMENT PROGRAM

COMPREHENSIVE TRAINING PROGRAM IN CYBERSECURITY

NATIONAL DIGITAL LITERACY
PROGRAM

Marco legal y normativo

#### **Execution**

Practical and contextualized training

Monitoring in the territories

Learning assessment

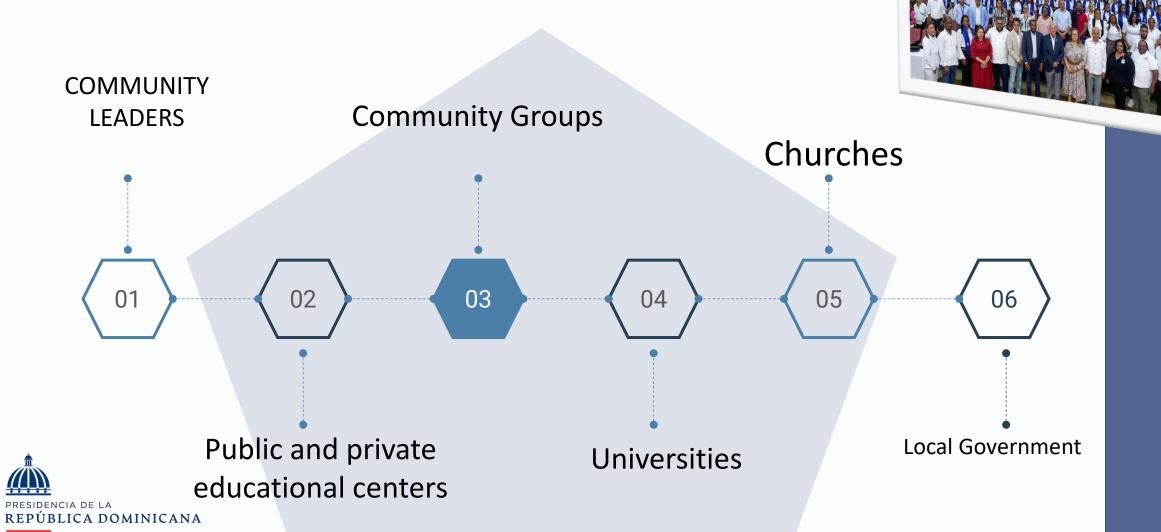
→Pedagogical Implementation

Execution of training programs

Training of facilitators for the use of active and project-based methods

#### PARTICIPANT RECRUITMENT STRATEGY

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# IMPACT OF CTCs IN THE COMMUNITIES Introducción

Intermediate and Advanced Competencies

January – April 2025

Cybersecurity

Ruta HP Marketing

Networking

Essentials

Ruta HP

INNOVACIÓN Cybersecurity

Essentials

CCNA

16,773 Women



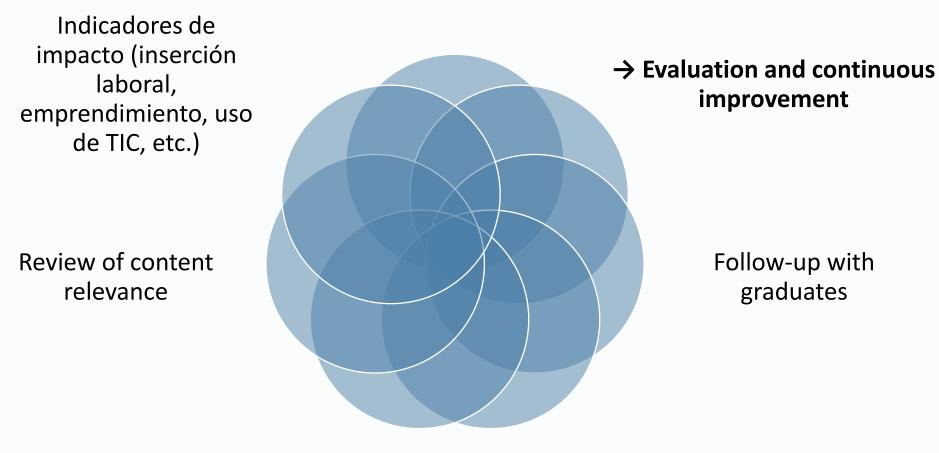
11,009 Men

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IT Essentials

#### 4. Verify



Participant feedback

Performance evaluation of facilitators

Curriculum redesign Strengthenin according to g of results 5. Act partnerships → Adjustments based on Improvement of Development of results technological and new programs methodological resources



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### **Project for Incarcerated Persons**













Niñas en las Tics







Support for the Opportunity 14/24 Program





## Technology Acquisition

## Challenges and Obstacles

**Connectivity Cost** 

High Operating Costs Due to the Target Audience



Available Human Resources for Vulnerable Areas



PRESIDENCIA DE LA REPÚBLICA DOMINICANA

CENTROS TECNOLÓGICOS COMUNITARIOS (CTC)

## ¡Muchas Gracias!