



# Methodology for developing geothermal direct use regulatory frameworks

Michelle Ramírez

27 July, 2021













## Outline

- **□** Disclaimer
- **DElaboration stages of direct uses**

regulation

#### Disclaimer



General steps

Costume made

Can be modify as needed

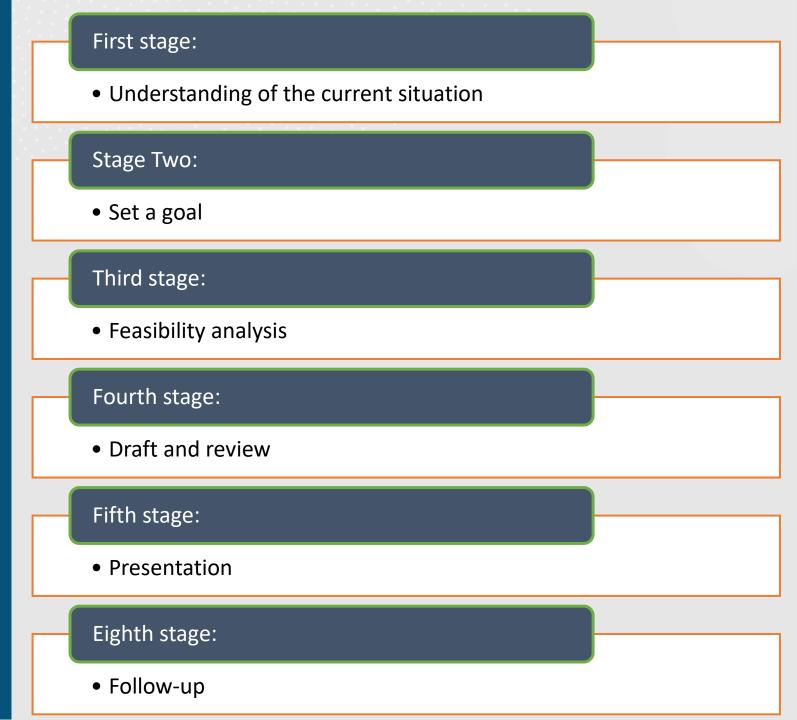
- Local regulation
- Authorities involved
- Local industry
- Particular needs and situations

## Outline

**□** Disclaimer

□Stages of elaboration of direct uses regulation

# Stages of elaboration of a geothermal regulation for direct uses





# First stage: Understanding of the current situation

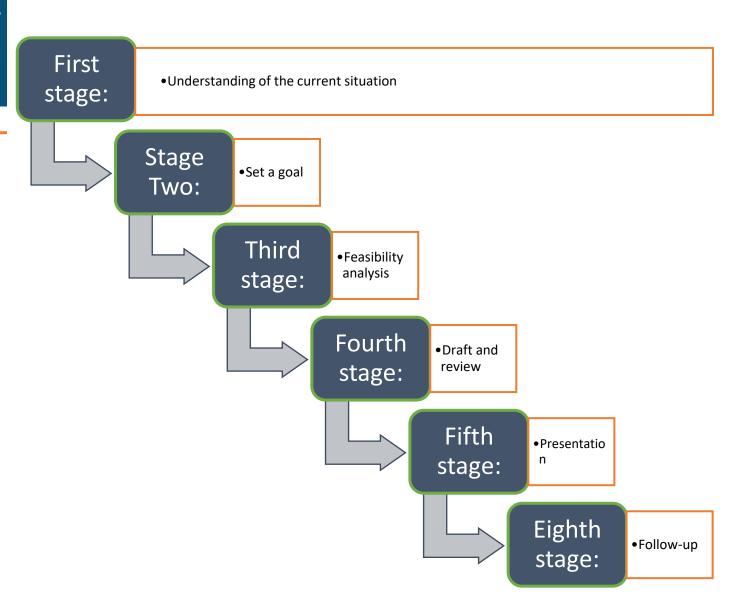
- Understand the current regulatory situation
- Understanding the technology, business, areas with potential
- Analysis of previous efforts
- Transversal regulation

The success of this stage will determine the success of the project.

# First stage: Understanding of the current situation

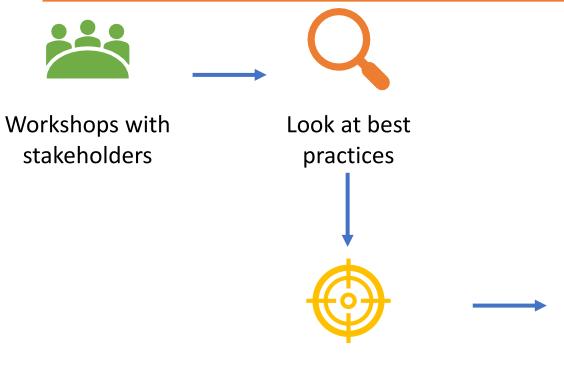
- Understand the current regulatory situation
- Understanding the technology, business, areas with potential
- Analysis of previous efforts
- Transversal regulation

The success of this stage will determine the success of the project.





## Stage Two: Set a goal



Set the regulation's

goal

Identify possible solutions to achieve the goal

## Third stage: Feasibility analysis



• Legal

- Administrative
- Financial
  - Political

Identify feasible solutions

#### Fourth stage: Draft and review

- Task force
- Workshops
- Socialization



#### Integral

It must be complete, without gaps.



#### Irreducible:

You should not express more than is necessary.



#### **Coherent:**

Without contradictions.



#### **Realistic:**

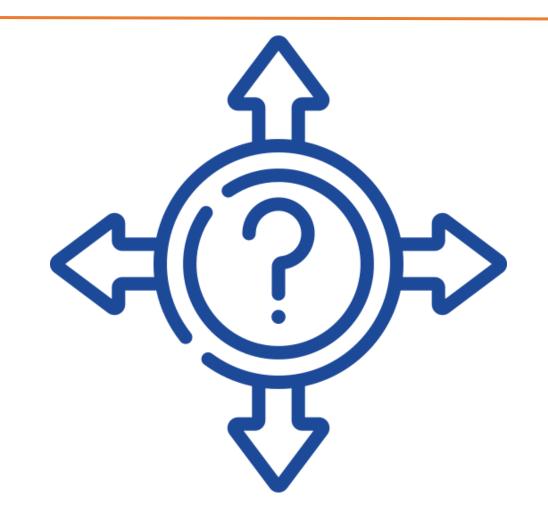
Product of a comprehensive analysis of social reality and *predict\** that it will meet its objective.



### Fifth stage: Presentation

### Sixth stage: Follow-up









### **THANK YOU**











