



The Great Munich Green Initiative – Roleplay Workshop



Co-funded by the
Erasmus+ Programme
of the European Union



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Climate Crisis in 2035

Munich's Climate Emergency

It's 2035 and Munich faces a climate emergency. Summer temperatures regularly exceed 38°C, air pollution (PM2.5) reaches dangerous levels, and food prices have doubled. Supply chains are broken – 60% of Munich's fresh produce can't be reliably imported anymore. Air pollution kills 15,000 people annually, childhood asthma has doubled, and vulnerable populations struggle to afford nutritious food. The city must act now.



The Mayor's Green Initiative

The Mayor presents "The Great Munich Green Initiative" – a €450 million program to transform Munich through mandatory balcony gardens, green roofs, vertical gardens, 100,000 new trees, and community gardens across the city.

The goal: produce 18% of food locally, reduce air pollution by 15%, lower urban temperatures by 2°C, and create 8,000 new jobs. Everyone must decide: Is this worth it? Can we afford it? Who benefits and who pays? What compromises are acceptable?

Balcony Gardens

Transforming urban spaces into green sanctuaries enhances biodiversity and community well-being.



Is It Worth It?

Evaluating costs, benefits, and community impacts is crucial for informed decision-making.



Stakeholder Roles Overview

The Mayor

Balancing community needs with climate action is the Mayor's primary challenge.



Environmental Leader

Advocating for stronger emissions cuts to protect public health and the environment.



Stakeholder Roles Overview

City Planner

Concerns about realistic timelines; supports a **practical approach** to urban planning.



Health Official

Urgent need for action on public health; emphasizes the **immediate impact** of pollution and climate change.



Stakeholder Roles Overview: Councillors

Conservative

Advocates **fiscal caution**, seeking a pilot program to assess feasibility.



Social Democrat

Prioritizes **equity**, advocating for benefits to reach disadvantaged neighborhoods.



Stakeholder Roles Overview

Real Estate Developer

Seeks subsidies for green roofs to offset costs.



Senior Citizens Representative

Advocates for community gardens promoting health and accessibility.



Stakeholder Roles Overview

Young Activist

Seeks stronger fossil fuel restrictions for effective change.



Rural Farmer

Concerned about the initiative's impact on agricultural practices.



Workshop Phases Overview

Opening

The Mayor introduces the crisis and the initiative, setting the tone for discussion.



Position Statements

Stakeholders share their key concerns and demands, fostering an environment of open dialogue.



Workshop Negotiation & Decision

Negotiation

Stakeholders engage in **active dialogue** to address concerns and seek compromises.



Mayor's Decision

The Mayor deliberates and announces a decision based on stakeholder input and urgency.



Reflection Matters

Mayor's Decision and Voting

Possible Decisions

The Mayor can approve, modify, or reject the initiative based on stakeholder feedback.



The Voting Process

Council members will vote to support or oppose the Mayor's decision during the session.



Debrief and Learning Points

Difficulties

Balancing urgency, costs, and equity proved challenging for stakeholders.



Surprises

Unexpected alliances formed, revealing shared goals among conflicting stakeholders.



Thank You!