

RAINWATER RECOVERY

Rainwater harvesting is an effective solution for conserving water resources, reducing expenses and environmental impact!

1

OBJECTIVES

Conservation of water resources

2

EXPECTED RESULTS

Implementation of simple actions to use rainwater

3

TERRITORIAL SCOPE

The action can be carried out by the individual or by a group, and can be easily replicated

4

PEOPLE INVOLVED

Your family, your condominium, and other citizens who draw inspiration from you!

5

OBSTACLES

Collection systems need to be implemented

ARE YOU LOOKING FOR INSPIRATION? LOOK HERE





HOW COULD YOU IMPLEMENT IT?

BASIC APPROACH



Use pipes or conduits to direct water from the gutters to a collection point, which could be a tank or container. You can connect pipes directly to the gutters or use devices such as downspouts to collect the water. Here are some tips! You can use the water for irrigation or washing the car!

CREATIVE APPROACH



Once you understand how to do it, offer your expertise and experience to replicate the collection system in other homes of friends, relatives and neighbours! You could present a project to your municipality to think together about a call for tenders that could finance this type of intervention.

MAIN STEPS

Identify rainwater collection points, such as roof gutters

Make sure these are clean and free of debris to ensure adequate water flow

Use pipes or channels to direct water from the gutters to the collection point

Stakeholders

Suppliers of useful equipment

Friends, relatives or volunteer technicians who can help you

Friends

Neighbours

Social media to share the opportunity

Define what is needed to realise the collection system best

Estimate the costs of implementing it

Spread the word and make your expertise available