SCHOOL OF WATER AND WASTE

CSE

AAETI

UWE Bristol — University of the West of England

C-GINS

Compendium of Green Infrastructure Network systems

https://www.cseindia.org/c-gins/home

What is C-GINS?

C-GINS (Compendium of green infrastructure network systems) is the repository for best practices, projects and approaches in support of Green Infrastructure (GI) and Water Sensitive Urban Design and planning (WSUDP) principles. C-GINS is an open platform where the latest thinking on natural capital, ecosystem services and nature-based solutions is brought together.

It provides a knowledge marketplace, which showcases case examples of GI and WSUDP to simplify how we share, obtain and create knowledge to better manage our urban environment. Each of the case examples provides an overview of the intervention, timeline, authorities/ stakeholders involved in the project, outcomes and learnings tips for user education. The preference for sustainable technologies is mainly due to CSE's continuous motivation towards usage of sustainable and environmentally harmonious interventions.

You may visit C-GINS at
https://www.cseindia.org/c-gins/home

How to use C-GINS

With an objective of disseminating knowledge and good practices for sustainable water management, the particular case study can be explored on C-GINS on the basis of:
- Geographic location with the interactive map
- Scale of intervention
- Water management objectives

Further you can discover in detail with the help of filters provided. In case you are confused between the meanings of the terms use the glossary, in case you are not, you can move on to search.
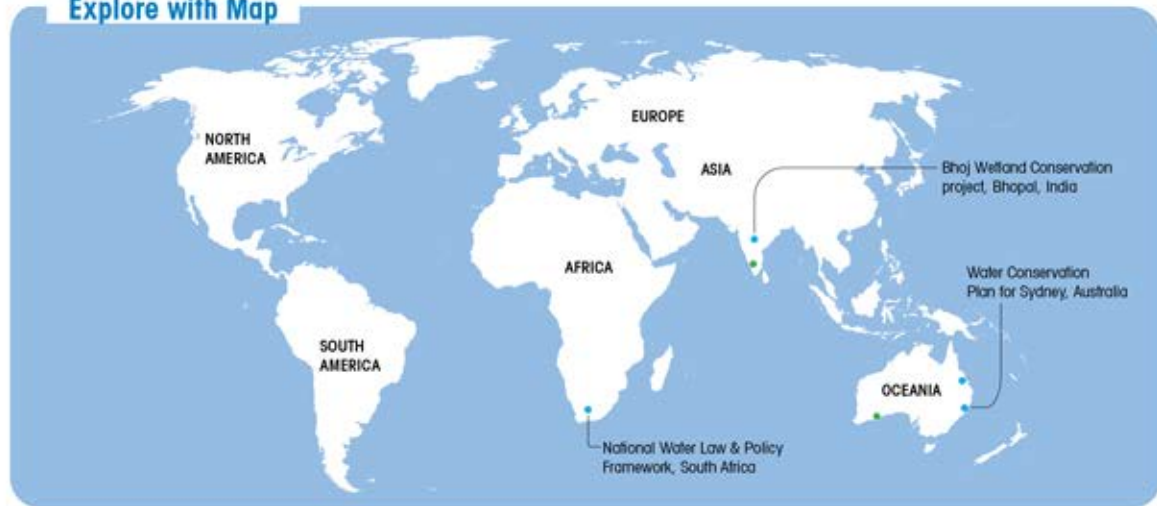
Explore by scale

Regional Scale ▼

City Scale ▼

Neighbourhood Scale ▼

Individual Scale ▼

Explore with Map

NORTH AMERICA

SOUTH AMERICA

EUROPE

ASIA

AFRICA

OCEANIA

Bhoj Wetland Conservation project, Bhopal, India

Water Conservation Plan for Sydney, Australia

National Water Law & Policy Framework, South Africa

Search by

☑ Water Bodies	☑ Parks and Open Spaces
○ Residential	
○ Institutional	○ Transportation

Intervention

Policy	○
Plan	☑
Project	☑

Ownership

Government	☑
Private	☑

Explore by Objectives

Water Conservation

Pollution Abatement

Urban Flood Mitigation

73 Case Studies

36 Global Case Studies

37 Indian Case Studies

This initiative is supported by the University of the West of England, Bristol and International Water Security Network

What's in store for you?

Check out our one stop resource library for CSE's practitioner's guide, latest publications, recommended readings and so much more.

Explore Videos, concepts, inspiring success stories, Manuals for better understanding of implementation of such systems.

Stay Updated with all the latest case studies, upcoming online and residential training programmes and latest related blogs.

Contribute to our compendium by sharing your knowledge on Green Infrastructure OR an implemented case study.