

**Develop Experience Sharing on
Water Resources Management to
Address Chronic Water Scarcity and
Water-related Disasters (including
floods and droughts)**

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This Presentation

- The Brazilian Semi-arid Region
- Civil Society Organization: ASA
- Reservoirs' Program
- Cisterns' Program
- River S. Francisco Water Transfer

The Brazilian Semi-arid Region



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The Brazilian Semi-arid Region

- Characteristics:
 - 11% of the Brazilian territory;
 - Around 35 millions of Inhabitants;
 - Very low precipitation indexes;
 - Irregular rains;
 - Poor soils;
 - Droughts.



TodaMatéria

Civil Society Organization: ASA

- Non-governmental organization:
<https://www.asabrasil.org.br/>
- Objective: To propose policies to cope with the Brazilian semi-arid.
- 3 thousands institution-members

Reservoirs' Program

- Since the end of XIX Century
- Droughts Commission – IFOCS – DNOCS
- Around 5 thousands reservoirs built in more than 100 years



Tripadvisor

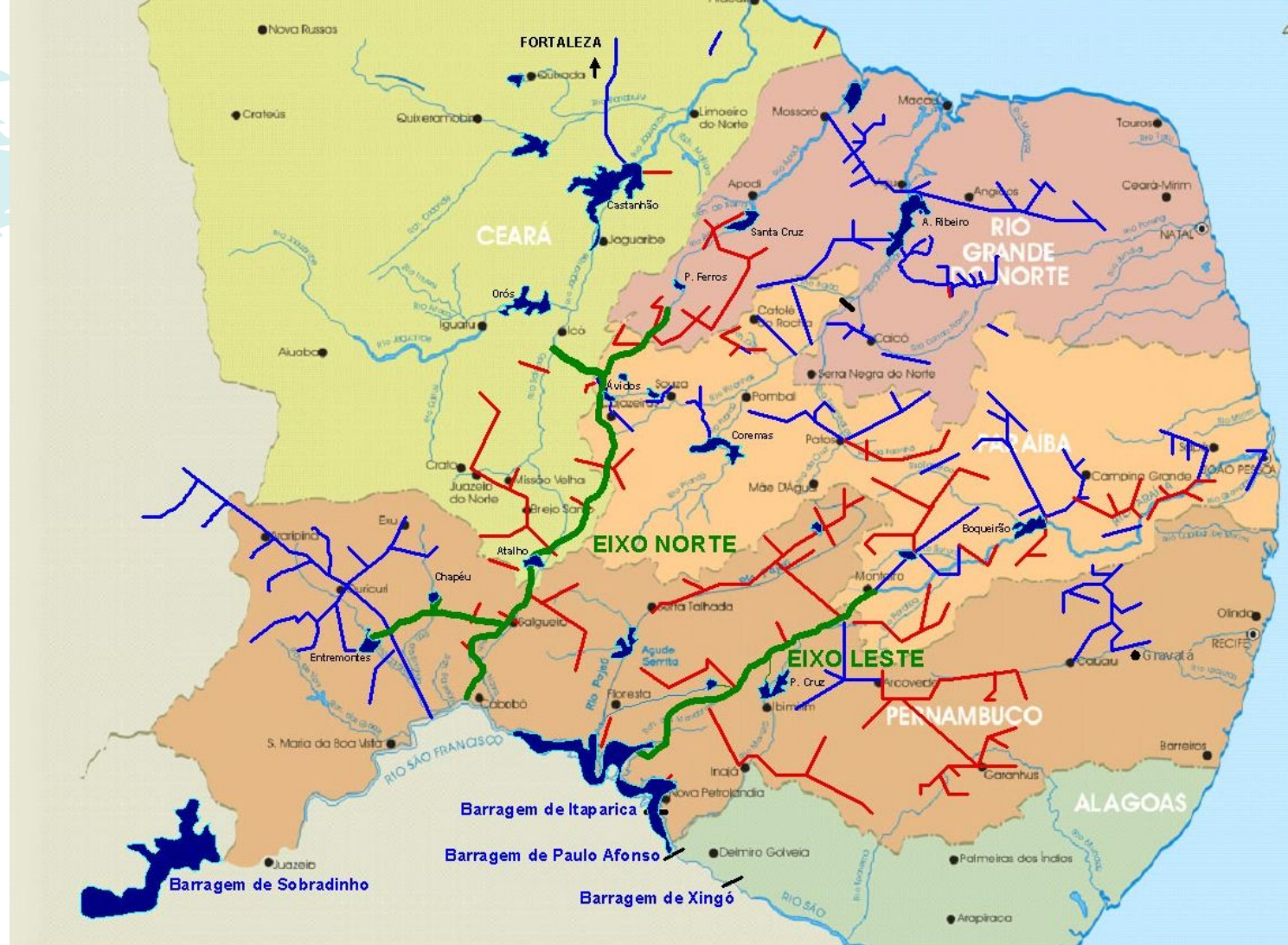
Cisterns' Program

- Present: 1 million built
- Future: more 1 million



River São Francisco Water Transfer

- Around 100m³/s of water
- Two Axis



Legenda

- Eixos de Integração
- Adutoras Construídas e em Funcionamento
- Adutoras Planejadas e em Construção

Thank You - Obrigado

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