



L'Ambassade de l'eau and partners present

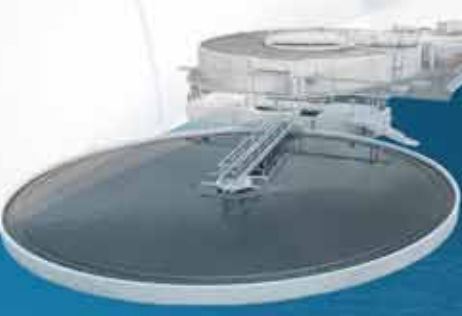


Water is a fragile resource, and even more so when it is scarce. The fact is however that the Mediterranean countries barely have 100 cubic meters of water per capita per year, highlighting that it is a most critical human, financial and strategic challenge: its scarcity may, in the medium term, lead to tensions between neighboring countries competing for it.

Hence, any water management related decision must take into account all factors relating to space, time and human aspects.



Once data are collected, STRATEAU develops the solutions to the problems faced, makes provisions for the changes in the situations, in a simple and plain language. This makes it possible to use it by users of all levels, juniors as well as seniors.



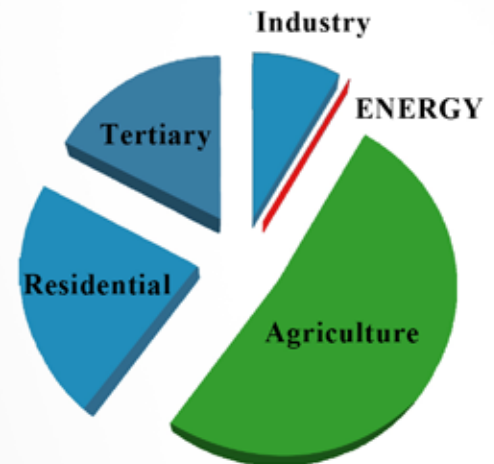
**A valuable decision-making tool,
born out of a guiding principle,**

STRATEAU allows you to make the right decisions by asking the right questions.

An overview of STRATEAU

Who should use **STRATEAU**?

To develop the right water strategy, STRATEAU is indispensable at all stages of the decision, starting from the Minister working at the country level to the mayor looking after his municipality. It adapts to all decision-making levels, national as well as international. It meets all reasoning steps: technical, social, economic and strategic.



How does **STRATEAU** work?

This decision-support tool has a highly sophisticated design and a very simple use. All relevant field data: physical, climatic, social, industrial, agricultural, etc must first be implemented. This Information is quite often in the hands of different bodies that have to share them. Based on this information, which are kept strictly confidential, STRATEAU offers comprehensive water management scenarios.

What are the skills required by **STRATEAU**?

Any water specialist having an experience in working with a computer can work with STRATEAU: the implementation data are stored via a secured Internet platform. The results are given at the requested scale: basin, State, region. The more detailed the data the more accurate will the answers be. STRATEAU can work well both on a level of a continent as well as that of a village. Once the right information is captured, all you need to do is capture the right questions.

STRATEAU,
a sophisticated tool and a clear overview

The STRATEAU exception

Here, now and after

In the field of water, there are quite a number of decision-making tools. They give results over time and space. STRATEAU doesn't just provide a solution to an immediate problem. It is highly flexible, capable of projecting its answers in space and time.

For instance, when a decision will have to be made to build equipment to meet the needs of a small rural town, STRATEAU will not only help define the conditions for an adapted solution, the impacts on neighboring territories, it will also shape its evolution: what will water needs be in five, ten, fifteen years, in view of demographic expansion, fast-paced urbanization, global warming, increased tourism, etc.?

All scenarios are considered, each feeds the current strategy: the well-being of future generations is conditional upon its relevance.



Increased performance with greater use

When STRATEAU is being implemented as part of a mission, the information gathered remains in the tool's literature. Rather than becoming less performing as it is used, its 'brain' becomes a repository of valuable figures and facts.

And the more data are available, the more the analysis becomes accurate and strict. And with each more use, the diagnosis becomes increasingly accurate. STRATEAU develops syntheses by tapping into its data bank: it grows, develops further and with each further use it makes gains in performance and efficiency.

STRATEAU,
spanning the Mediterranean and opening
onto the world



The partners of the Water Embassy



Secretariat of the Union for the Mediterranean
Secrétariat de l'Union pour la Méditerranée
الإمانة العامة للإتحاد من أجل المتوسط



ROYAUME DU MAROC



Secrétariat d'Etat auprès du
Ministre de l'Énergie, des Mines,
de l'Eau et de l'Environnement,
chargé de l'Eau et de l'Environnement



MINISTERO DELL'AMBIENTE
E DELLA TUTELA DEL TERRITORIO E DEL MARE



Engineers highly value the performance of this sophisticated tool; decision-makers discover the simplicity of its use and politicians know that the confidentiality of data will be assured at all times.

STRATEAU will keep on developing: as it currently processes only the quantitative management of water resources, experts, Young Water Ambassadors and engineering students have decided to create the Users Club. Together, they are working to add a qualitative vision to its diagnosis.



General informations

j.pretot@wanadoo.fr
ambassadeleau@orange.fr
www.ambassade-eau.com

STRATEAU

is available free of charge to the Southern Mediterranean countries.

