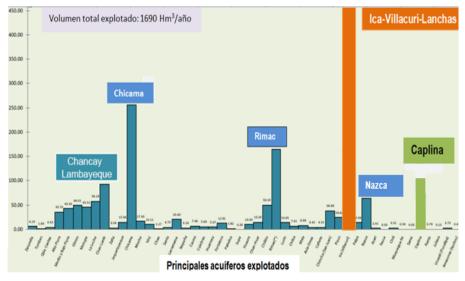
MAR to MAR-k€t. A simple and important MAR experience in Ica (Peru)







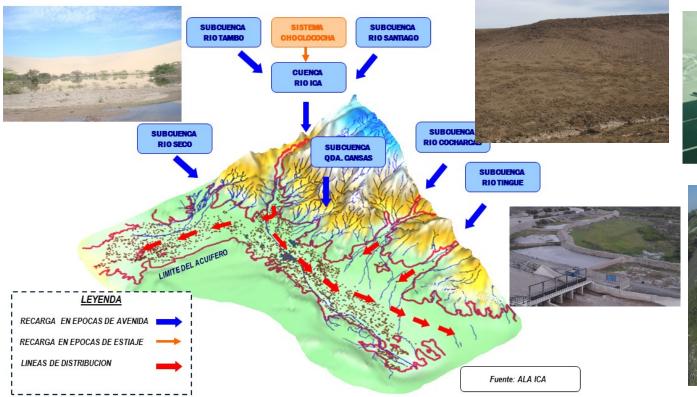




-Ica Aquifer: 640 infiltration ponds for MAR

- -Agroindustry highly linked to MAR by means of a huge and strong irrigation community (JUASVI)
- -JUASVI has become a first row MtoM partner
- -Good example of adaptation to climate change: Storage of water from overfloods, treatment *in situ* and MAR

By Enrique Fdez. Escalante and Roberto Navarro



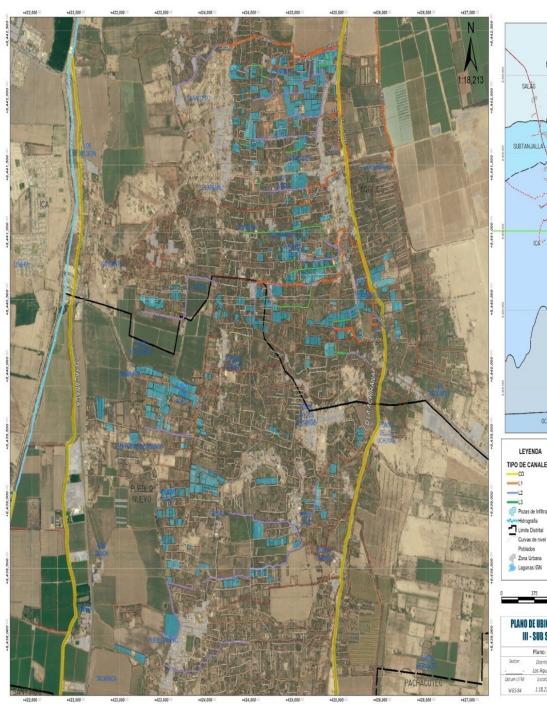




Storm Water from Ica river is retained in 640 decantation and infiltration ponds next to the river during rainy season









U-01

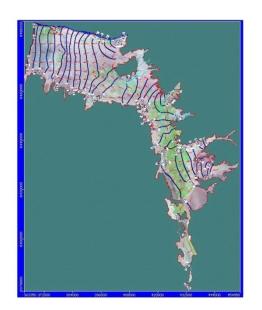


- -The water has a decantation **pretreatment** and is directed to the infiltration ponds (pozas)
- -Some ponds play a double role: **stagnation**-*MARing*
- -2017, Feb-April: 17 MMC of water has been *MARED* into the aquifer -See drone film of the MAR
- system:

https://www.youtube.com/watch?v=2TKSMj7rn-A

Research and implementation!















- -More info coming soon in *"Manejo de la recarga de acuíferos: Un enfoque hacia Latinoamérica"* (IMTA, 2017), to be presented next October 3rd
- -MTOM IS MAINTAINING AND INVOLVING SOME FEW BUT IMPORTANT PARTNERS, IN SPECIAL FROM SPAIN, PERU, KOREA AND MEXICO, BUT THE ORIGINAL OBJECTIVES ARE STILL FAR AWAY!!