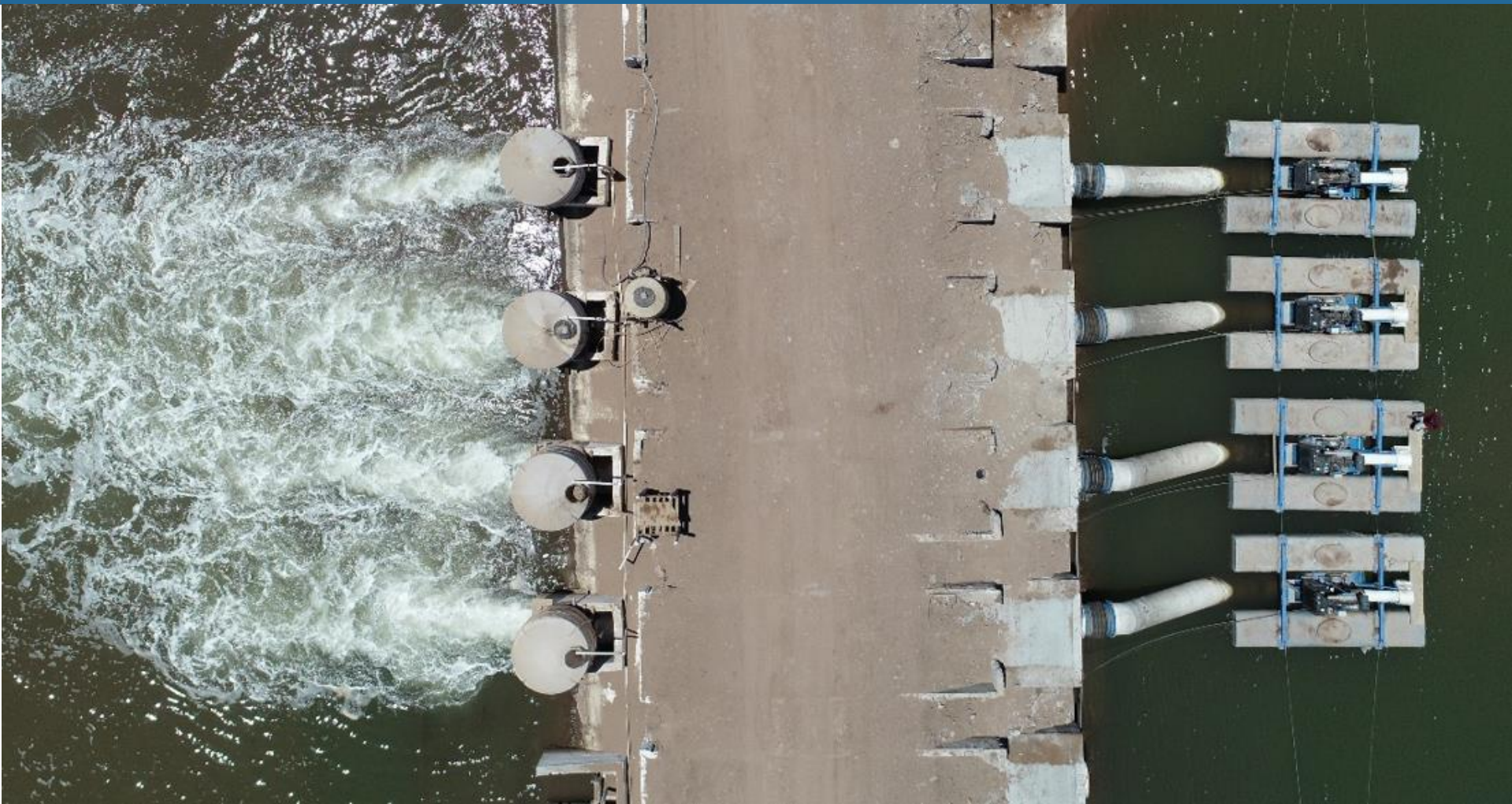


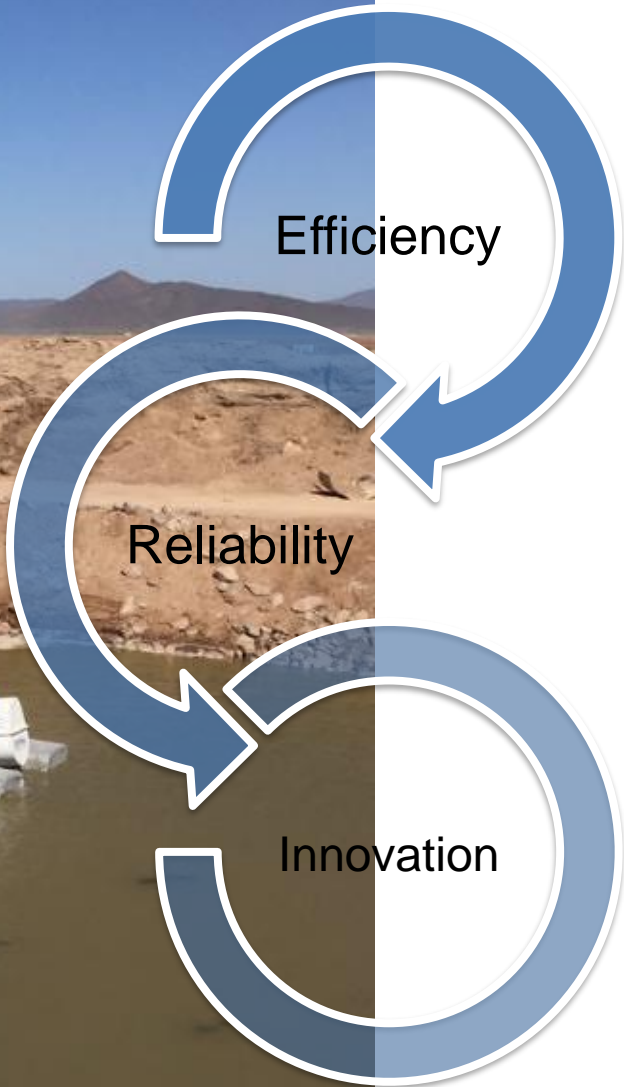


**ETec**

Engineering Solutions for the Movement of Water



# ETEC Solutions:



# Floating Pump AL Type

**Sizes 24", 30", 36", 42"**

- Low maintenance costs
- Excellent Water Quality
- Prevents sediment transport



**Ideal for aquaculture farms/ Flood control/ Irrigation Districts.**

## Operating Capacity

SIZE	LITERS/SECOND	M <sup>3</sup> /H	GPM
16" - 400 mm	500	1,800	7,950
24" - 600 mm	1,250	4,500	19,800
36" - 900 mm	2,800	10,080	44,400
42" - 1050 mm	3,850	13,860	61,000



*Innovation at your Service!*

**All our systems are  
equipped with:**

- ❁ **Progressive diameter pipe  
Fiberglass and HDPE**
  - ✓ Reduces speed minimizing lost  
in the system

- ❁ **Submerged Discharge**
  - ✓ Reduces TDH



## *Innovation at your Service!*



- ❁ **Avoid unnecessary costs** in major civil works
- ❁ **Optimization** of operating costs
- ❁ **Easy access** for operation and maintenance
- ❁ Low **maintenance** costs



# Floating Pumps



The FLOATING PUMP is a unique equipment, with unmatched applications and capabilities :

- Complete integrated operative unit
- Designed for continuous operation
- It can be installed and placed in operation, without the need to make civil constructions
- Quick installation and start up
- Easy relocation and transportation for different pumping areas



Civil Construction works  
Mexico

# Advantages Versus Alternatives in Floating Systems



**ETEC's Floating Pumps don't have problems of:**

- ⊗ Alignment
- ⊗ Stability
- ⊗ Anchoring
- ⊗ Load Manage



## Advantages Versus Alternatives in Floating Systems



- ❁ Pumping station in areas with highly unstable soils



- ❁ Pumping stations under fluctuating tides and levels conditions.







Bypass System  
Mexico



Consulting



Commissioning



Maintenance



Repair



Sugar Cane Emergency Flood Intervention  
Ecuador



Temporary Drainage System  
Guatemala



Main Pumping Station Aquaculture  
Mexico



Main City Irrigation System Intake  
Ecuador



Drainage - Banana Crops  
Colombia



Main Pumping Station Aquaculture  
Ecuador



# Certifications and Awards

- ❁ Patented solution in more than 30 countries
- ❁ ISO 9001/2015
- ❁ Lloyd's and BASC certifications
- ❁ National Export Award (PNE)
- ❁ National Innovation Award Innova



## *Etec Around the World!*



**Thanks to our Efficiency, ETEC has a  
worldwide coverage on over 36  
countries**

