



American Eco Systems, LLC.

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REFERENCES

Year	Description	Job	Client	Location
2022	Lake Albert produced water diffusion	Design, fabricate, and deliver 3-3m InvisiHead systems – two intake and one diffuser/ PENDING	TOTALENERGIES EP UGANDA	Lake Albert, Uganda
2020	Power Plant Cooling Water 1,000 m ³ /h	Design, fabricate, and deliver InvisiHead intake head system, configure intake pipes, and the NatSep for Siemens USA – UNDER INSTALLATION AS OF 1/31/2021	RQ Construction, LLC 987 Butler Avenue, Green Cove Springs, Florida – 32043 USA	Caribbean Sea
2020	Circulating Water System for a fragile environment that requires super slow flow movement	Design, fabricate, and deliver 4.5m InvisiHead intake head system and 1.5m IH outfall- UNDER NEGOTIATION	Advisian, Annan House, 33-35 Palmerston Road, Aberdeen, United Kingdom, AB11 5QP	Arctic Circle, Canada
2018/19	Power Plant Cooling Water 216,000 m ³ /h	Design, fabricate, and deliver InvisiHead intake head system – NEGOTIATED	Kudankulam NPP, Design&Survey Hydroengineering Department , JSC "Institute Hydroproject" Volokolamskoye shosse 2, Moscow, 125993, Russia	Indian Ocean
2018/19	Power Plant Cooling Water 220,000 m ³ /h	Design, fabricate, and deliver InvisiHead intake head system – NEGOTIATED	Technopromexport EC, LLC, 30, 21, bid. 3, Zhivopisnaya street, Moscow, 123098, Russian Federation,	Persian Gulf
2018	Power Plant Cooling Water 1,000 m ³ /h	Design, fabricate, and deliver InvisiHead intake head system, configure intake pipes, and the NatSep for Siemens USA - PENDING	RQ Construction, LLC 987 Butler Avenue, Green Cove Springs, Florida – 32043 USA	Caribbean Sea
2017	Power Plant Cooling Water 17,000-34,000 m ³ /h	Design, InvisiHead intake head systems, Configure intake pipes, and the NatSep	SBEC Systems Ltd 9th Floor/Standard Chartered Tower/19, Cybercity Ebene Republic of Mauritius	Dakar, Senegal, Atlantic Ocean
2013	RO Seawater Desalination seawater supply	Design, fabricate and supply InvisiHead intake and outfall systems, Configure intake & outfall pipes, the NatSep & Discharge Chamber	Better Engineered Solutions Pvt Ltd	Karachi, Pakistan,
2012	RO Seawater Desalination seawater supply	Design, fabricate and supply InvisiHead intake and outfall systems, Configure intake & outfall pipes, the NatSep & Discharge Chamber	Better Engineered Solutions Pvt Ltd	Karachi, Pakistan
2012	RO Seawater Desalination seawater supply	Design, fabricate and supply InvisiHead intake and outfall systems and consulting, Configure intake & outfall pipes, the NatSep & Discharge Chamber	Better Engineered Solutions Pvt Ltd	Karachi, Pakistan

2011	Municipal Water supply	InvisiHead installation	The City of Thetford Mines	Quebec, Canada
2009	Aqua culture	Consulting, 400 GPM, Configure intake pipe and the NatSep	Ocean Embassy, Inc.	Miami, Florida
2008	1-1600m – 48" HDPE pipe, InvisiHead, NatSep	Consulting/5000 m ³ /h, Configure intake & outfall pipes, the NatSep & Discharge Chamber	International Minerals, Pty. Ltd.	NW Australia
2007	RO Seawater Desalination seawater supply	Consulting/Supply of the InvisiHead system /315 m ³ /h, Configure intake & outfall pipes, the NatSep & Discharge Chamber	PurePack, Pakistan	Karachi, Pakistan
2007	3-650m-610mm HDPE pipe, InvisiHead, NatSep	Consulting/ 8000 m ³ /h	Hydroair, India	Mumbai, India
2007	3- 1200m-1400mm HDPE pipe, InvisiHead, NatSep	Consulting/ 36,000 m ³ /h, Configure intake pipe and the NatSep	Pesquera Alcar S.A	La Serena - Chile
2007	3-1200m -1400mm HDPE pipe, InvisiHead, NatSep	Consulting/ 36,000 m ³ /h	PetroChina, China	Rodung Sea, China
2006	Cooling water supply by the InvisiHead	Supply of 3.4m InvisiHead system/4500m ³ /h.	Jamaica Private Power Company,	Kingston, Jamaica

1. A team of consultants in the University of Surrey, England appointed by the City of Sidney, Australia – has recommended in a feasibility study the use of the InvisiHead intake and outfall systems for Sydney’s next generation 1,000,000 m³/d RO desalination plant withdrawing 100,000m³/h of seawater and discharging 1,400,000m³/d of RO concentrate:
http://personal.ee.surrey.ac.uk/Personal/R.Webb/MDDP/2010/Desalination_3.pdf

2. The Australian EPA Assessment of the InvisiHead:

http://www.epa.wa.gov.au/sites/default/files/PER_documentation/A1677_R1340_PER_PER_Rev1_090227.pdf

3. Regarding biomass and its effects on the performance of the InvisiHead, the US EPA made the following statement in their [Technical Development Document for the Proposed Section 316\(b\) Phase III Rule](#), “Due to the rather large opening, Invisihead performance is not affected by the attachment of Zebra mussels, so no special materials of construction are required where Zebra mussels are present.”