

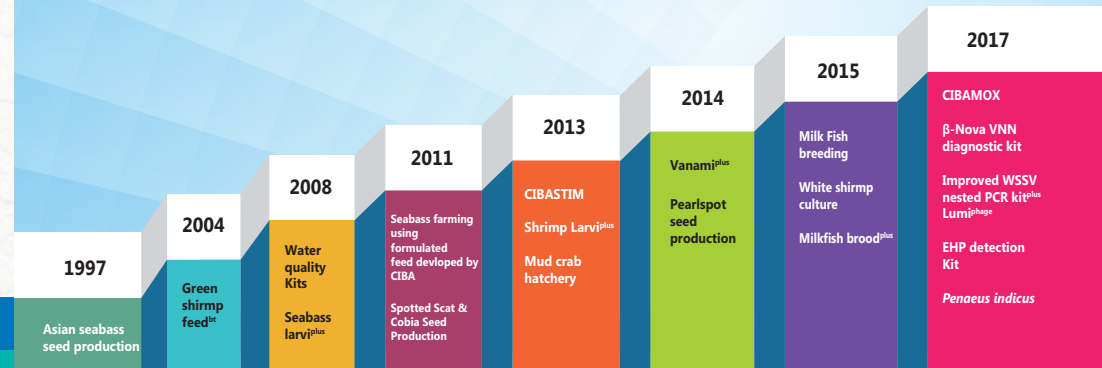
## IMPORTANCE of DATABASE

In Present digital era, sound database is essential for any sector.

In India, organized and holistic database in Aquaculture in general and brackishwater aquaculture in particular is not available hitherto.

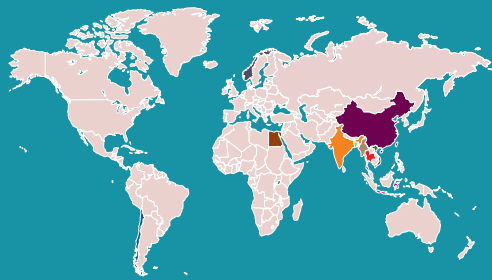
In this backdrop, ICAR-CIBA has made an attempt to document relevant database through collection and collation of major data components in aquaculture.

## ICAR-CIBA Technology Landscape Timeline



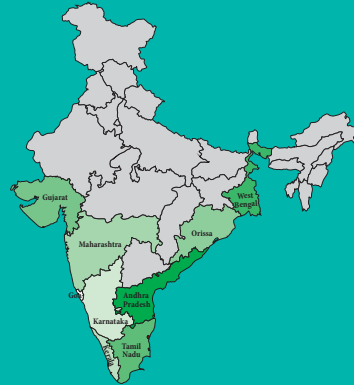
## AQUASTAT INDIA 2018 DATABASE

World Aquaculture Resources, production, trade and consumption



○ China    ○ India    ○ Indonesia    ○ Vietnam    ○ Bangladesh  
○ Norway    ○ Chile    ○ Egypt    ○ Myanmar    ○ Thailand

India & states aquaculture area, production, trade and consumption



## Highlights

CIBA technologies and benefits

Economic impact of major technologies

Economic loss due to diseases

Nutritive value of fishes

Doubling of farmers income

Inland saline areas and its Importance

Vannamei introduction in India

Employment potential etc.,

## AQUASTAT ?

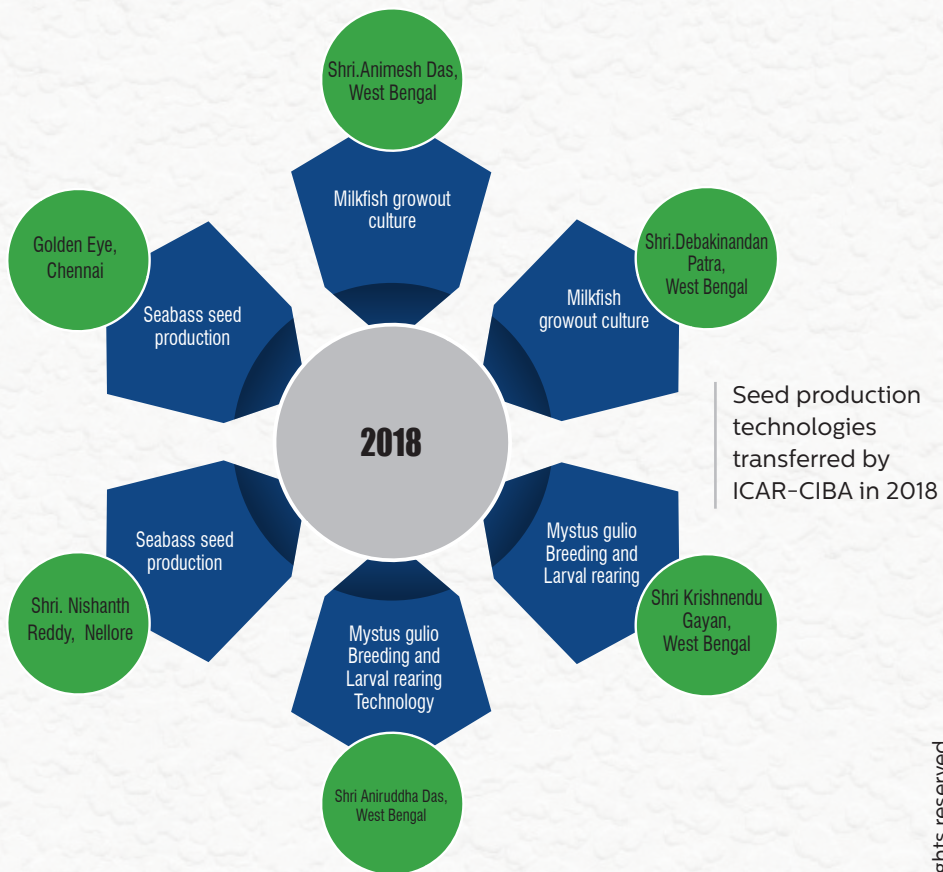
WHY

- ▶ The piecemeal information available from individual websites., FAO (World Aquaculture & trade), MPEDA (Marine Exports), CAA (Production), DAHDF (General), DGFT (Indian Trade), DOFs (State data) etc., need to be brought together for comparison and analysis
- ▶ Planners/researchers need to search for information from all the above sources and they may be interested to retrieve the various data on aquaculture from one place, where our AQUASTAT INDIA 2018 can fill the gap.

This compendium is unique in nature and will be periodically updated.



Digital version of this database will be available shortly.



Database includes Infographs on technology transferred to various stakeholders (seed production technologies, feed technologies, health technology and collaborative programmes )

Prepared by : R Geetha, T Ravisankar, C V Sairam, S Vinoh and K K Vijayan

**Disclaimer:** This data compilation is to assist stakeholders and kindly inform errors and improvement to

The Director

ICAR-Central Institute of Brackishwater Aquaculture

75, Santhome High Road, R.A. Puram, Chennai - 600 028

Phone : 044-24610565, 24618817, Telefax : 044 - 24613818, 24610311

Email : [director@ciba.res.in](mailto:director@ciba.res.in)/[itmu@ciba.res.in](mailto:itmu@ciba.res.in), Website:[www.ciba.res.in](http://www.ciba.res.in)

Follow us on : [f](#) [t](#) [v](#) /icarciba

*"Brackishwater aquaculture for food, employment and prosperity"*

© All rights reserved

ICAR-CIBA Extension series No.66

# AQUASTAT INDIA 2018

ICAR-CIBA : Brackishwater Sector



ICAR-Central Institute of Brackishwater Aquaculture

[www.ciba.res.in](http://www.ciba.res.in)