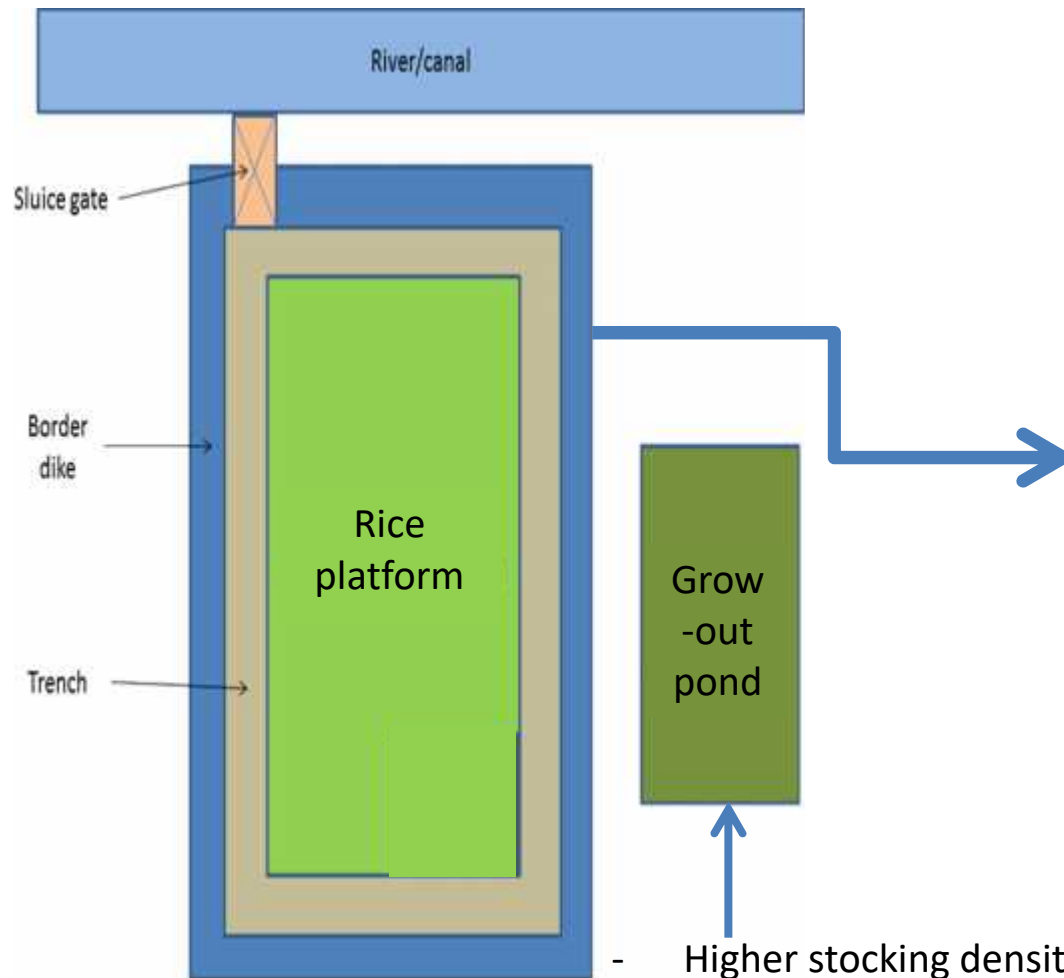


COMPARING NITROGEN BUDGETS IN SHRIMP AND RICE-SHRIMP PONDS IN VIETNAM

Duc Dien Luu (Griffith University)



- Higher stocking density (30-50 animals/m²)
- Feeding
- Aerators

METHOD

12 farms along a canal in Ca Mau
Feb 2014 to Jan 2015



POND	INPUT	OUTPUT
Grow-out pond	• Shrimp stocking	• Shrimp harvest
	• Intake water	• Discharge water
	• Feed	• Sedimentation
	• Fertiliser	• Other (incl. denitrification)
Rice-shrimp pond	• Shrimp stocking	• Shrimp harvest
	• Intake water	• Crab harvest
	• Fertiliser	• Discharge water
		• Other (Sedimentation, Benthic algae,...)

