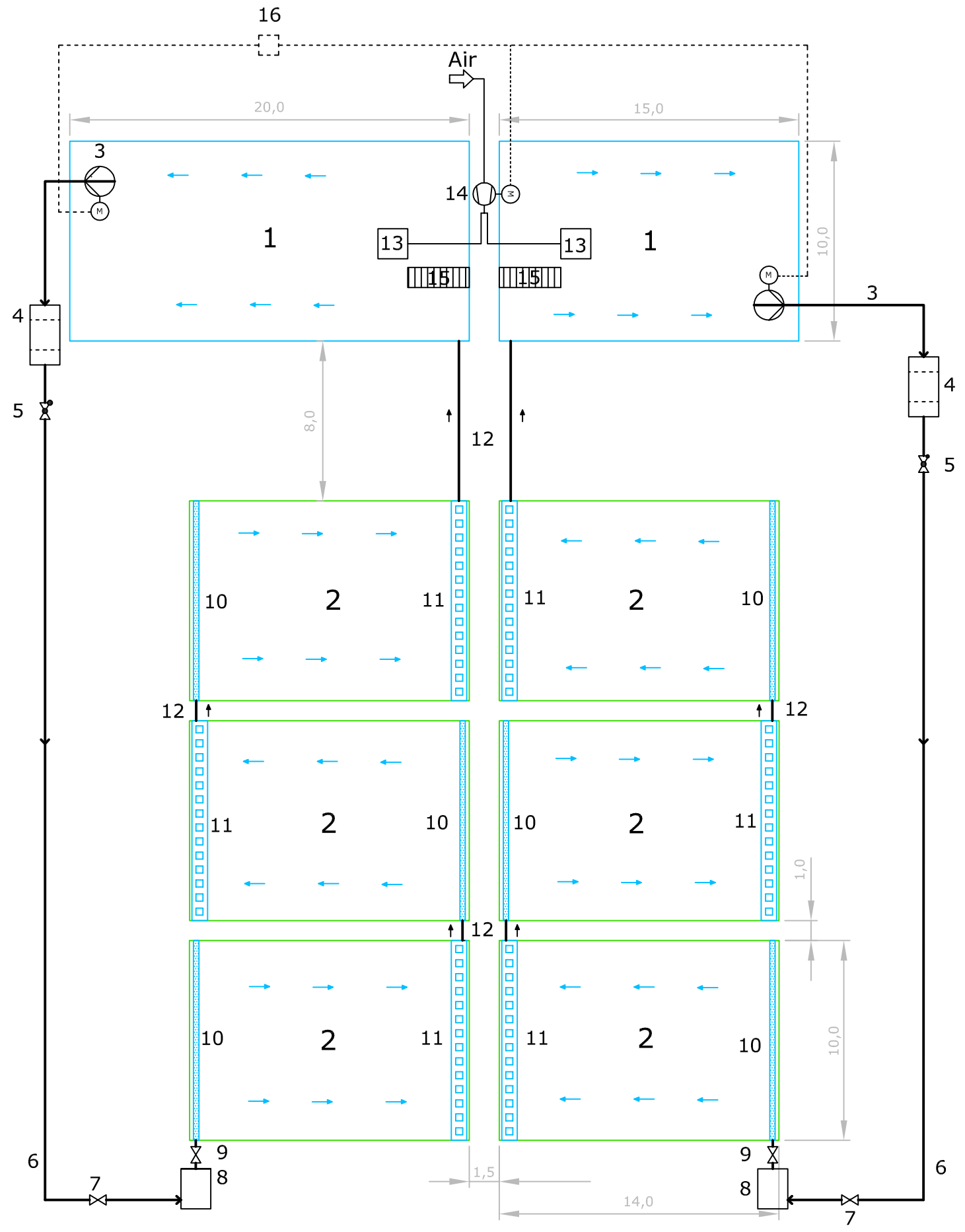



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Legende

- 1 Aquaculture pond
- 2 Hydroponic area
- 3 Circulating pump
- 4 200µ filter
- 5 Check valve
- 6 HDPE pipe 2"
- 7 Valve 2"
- 8 Water reservoir 1m³
- 9 Valve 2,5"
- 10 Water distribution 3"
- 11 Water collector
- 12 Connector pipe hydroponic
3" Ducting hoses reinforced with rigid PVC spiral
- 13 Aeration grid
- 14 Compressor
- 15 Jetty
- 16 Power supply
- 17 Office building
(administration, sanitation, reside)

Landlord: LAO STATE INTERNATIONAL TRADE & SERVICES ENTERPRISE (LITSE) Samsenthai Road, Ban Sihom, Chantaboury District Vientiane, Lao P.D.R.		Tendant: PRO ARKADES GmbH Nächst Neuendorfer Landstr. 6a 15806 Zossen Deutschland		Date	Signature
					
Object: Aquaponic plant - Pakse (VR LAOS)					
Drawing: Process flowsheet				Format: A 3	
				Scale: 1:250	
				Date: 22.03.2010	
Drawn: Eggert	Checked:	Approved:	Drawing no.: 1		