The above graphic depiction of the 409 ha portion of the ADZ destined for Big Bay is as accurate as we can make it, based on the GPS coordinates and sizes obtained from the developers and DAFF reports.
What is the Saldanha Bay Aquaculture Development Zone?

Final Approved ADZ 884 Hectares – Post Mitigation
Aquaculture Development Zone

The ADZ is an industrial-scale plan by the Department of Agriculture Forestry & Fisheries (DAFF) to develop 884 hectares of bivalve (Mussels & Oyster) & finfish (Salmon & Trout – alien species to this body of water) farming operations in the waters of Saldanha Bay (Big Bay and Small Bay) and the entrance to the Langebaan Lagoon.
• Aquaculture forms part of the Government’s Operation Phakisa - Oceans Economy strategy.

• The plan for an ADZ in Saldanha Bay was first proposed in the middle of 2016.

• Over the past two and a half years a process of Stakeholder Identification, Public Participation, Basic Assessment Reports, Objections and Appeals has taken place.
• In July 2018 the Minister of Environmental Affairs approved the development, with conditions attached.

• On 14 May 2019, our legal counsel filed an application in the Cape High Court for a judicial review of the government’s decision to grant authorisations for this development.

• The cost estimates for appropriate legal representation: R2, 5m.
ADZ Facts

• 884 hectares (1 ha = 1 rugby field)

• Four Zones
  - Small Bay (Saldanha Bay harbour) – 163 hectares
  - Big Bay North (In front of Club Mykonos & Paradise Beach) – 409 hectares
  - Outer Bay North (near Marcus & Malgas Islands) – 216 hectares
  - Outer Bay South (Near Jutten Island) – 96 Hectares

• The full scale production is to be reached in 5 years.
  - Bivalves 27 600 Tonnes per annum
  - Finfish 5 000 Tonnes per annum

• Employment at full production in 5 years: 795 jobs – DAFF cautions that the figure may be “substantially lower”. (Final Basic Assessment Report)

• Current Employment in Langebaan’s Hospitality, Tourism and watersports industry approx. 2 500 jobs
FINFISH FARMING – OPEN WATER CAGES

42 Hectares of finfish cages / approx. 42 cages in the BIG BAY NORTH area
The Dangers of Finfish Farming

- Feed and faecal waste pollution
- Anti-fouling chemicals
- Eutrophication – algal blooms
- Structural changes to eco-system
- Habitat destruction
- Biodiversity reduction
- Threat from predators
- Impact on sea-bed stability
- Fish escapees
- Wild Fish Stocks hunted by predator seals surrounding cages
367 Hectares of Bivalve Production in BIG BAY NORTH

183 Rafts (1 raft per hectare)
2024 Longlines (11 Longlines per hectare @ app 80 metres per line)
Mussel Production Debris on Paradise Beach after Storms, June 2017
The Aquaculture Development Zone

- 884 hectares of bi-valve and fin-fish farming
- Dominant footprint of ADZ in Big Bay North
- 1 kilometre off-shore from Paradise Beach
- Mussel rafts, long-line and open pen fish cages
- Service vessels and personnel
- No-go buffer zones
- Over-lap with small-scale fishing grounds
- Restrictions on water-sports
- Visual pollution
- Light pollution
- Flotsam pollution
WHO IS SAVE LANGEBAAN LAGOON (SLL)?

Save Langebaan Lagoon (SLL) is a duly constituted public interest NPO (non-profit organisation), formed by concerned citizens of the Langebaan area. SLL is managed by a committee of six volunteers. The organization is not affiliated to any political, cultural or religious organisations.

We are dedicated to the preservation of the natural environment of the Langebaan area, and therefore strongly appose the industrial scale ADZ as planed for Langebaan’s bay waters. We have approx. 1300 registered members and more than 21 000 people have to date signed our Petition in opposition to the ADZ.

We rely on donations to legally address this environmental and socio-economic injustice. Please help us to prevent this impending disaster!

www.savelangebaanlagoon.co.za
Save Langebaan Lagoon Action Group

Please visit our Facebook Page or Website: www.savelangebaanlagoon.co.za to find out more about SLL and our campaign to protect the Langebaan Lagoon and the town of Langebaan from the ADZ.

Postnet Suite 7
Private Bag X6
Langebaan, 7357

NPO Details: Save Langebaan Lagoon
Registration No.: 212-102 NPO
Email: savelangebaanlagoon@gmail.com

BANKING DETAILS
BANK: ABSA
BRANCH CODE: 632 005
ACCOUNT NUMBER: 4094 783 363
ACCOUNT NAME: Save Langebaan lagoon
INTERNATIONAL SWIFT CODE: ABSA ZA JJ or ABSA ZA JJ CCT

Please use your name / company name as reference
Email Proof Of Payment to savelangebaanlagoon@gmail.com
Thank you for your support!