



4th Annual 
ExtruAfrica™
 International Conference and
 Training Seminar

5 - 8 August
 2014

Potchefstroom,
 South Africa



Aquaculture promises food security

Fish farming is not just a solution to the ailing amounts of fish in our oceans but can also provide food security.

According to the latest edition of FAO's [The State of World Fisheries and Aquaculture \(www.aquafeed.com, 2014\)](http://www.aquafeed.com) more people than ever rely on fisheries for food and for a sustainable income. This does not mean that it promises practices to secure the sustainability of this sector. Thirty percent of the areas that is checked by the FAO is overfished.

Fish consumption has grown per capita from 10kg in the 60's to 19kg in 2012, which means that production used by humans for food is at a record high of more than 136 million

**ExtruAfrica
 Training
 Seminar**

**R5 500.00 (excl.
 VAT)**

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Fisheries and Aquaculture" released, www.aquafeed.com, 2014).

If fish consumption has grown so rapidly, then aquaculture is sure to follow which will lead to growth in the aquafeed market.

Aquafeeds can be divided into powder, particle, pelleted and extruded aquafeed. They can further be divided into sinking, slow sinking and floating and also into low, medium and high-energy aquafeeds (Pelleting and extrusion in aquafeed technology, www.aquafeed.co.uk, May/June, 2013). The number of ingredients is mixed in various proportions to be complementary and form a nutritionally complete diet.

One method of producing aquafeed is extrusion. Extrusion can be defined as a process of forcing raw feed material through the extruder at a high pressure that also ensures the cooking of the product. Extrusion allows buoyancy control to ensure floating or sinking of the produced feed.

Register now for ExtruAfrica

Live demonstrations at ExtruAfrica is a highlight of the Training seminar and Conference, as it is not only a chance to learn how extrusion works, but also a networking opportunity with role players in this area.

Here is aquafeed that has been produced in one of the sessions at the ExtruAfrica Training Seminar and Conference in 2013.



ExtruAfrica International Conference

**R3 950.00 (excl.
VAT)**

When

5 - 8 August 2014

Where

**The Roots Lifestyle
Centre,
Potchefstroom**

What

A chance not to miss!
Information on extrusion and
all its applications.

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