

Speaker: Mr. Ođulcan Kemal SAGUN

Group Sagun – VICE PRESIDENT

DEIK - Foreign Economic Relations Board – Japan & Türkiye PRESIDENT

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Istanbul Chamber of Commerce – MEMBER OF BOARD

Group Sagun



Aquaculture Products in Türkiye and RAS Systems

Group Sagun



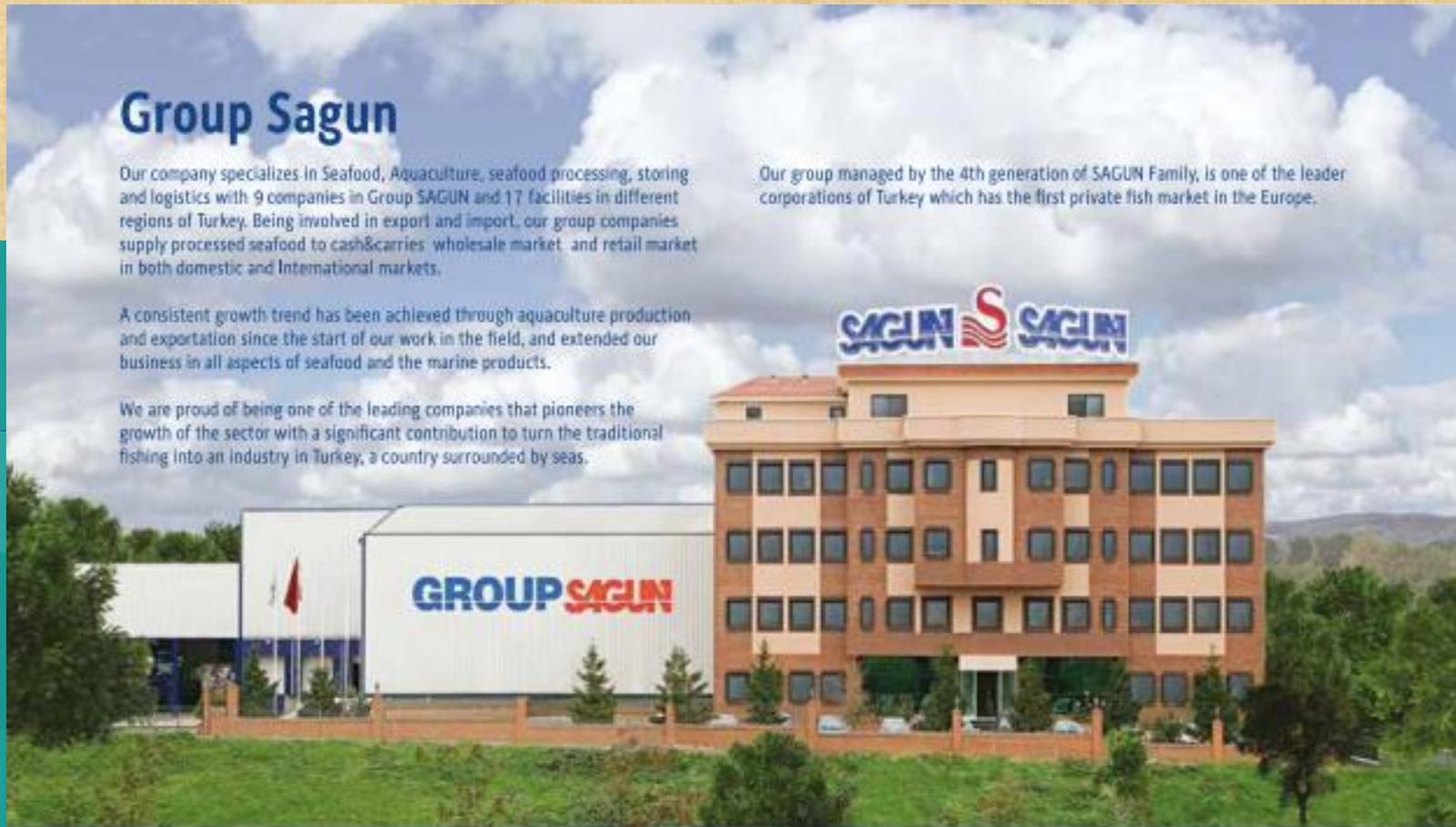
Group Sagun

Our company specializes in Seafood, Aquaculture, seafood processing, storing and logistics with 9 companies in Group SAGUN and 17 facilities in different regions of Turkey. Being involved in export and import, our group companies supply processed seafood to cash&carries, wholesale market, and retail market in both domestic and International markets.

A consistent growth trend has been achieved through aquaculture production and exportation since the start of our work in the field, and extended our business in all aspects of seafood and the marine products.

We are proud of being one of the leading companies that pioneers the growth of the sector with a significant contribution to turn the traditional fishing into an industry in Turkey, a country surrounded by seas.

Our group managed by the 4th generation of SAGUN Family, is one of the leader corporations of Turkey which has the first private fish market in the Europe.



GROUP SAGUN

INTL. ACCREDITATION
ISO 9001 CERTIFICATE

INTL. ACCREDITATION
ISO 22000 CERTIFICATE

FOOD BRC
CERTIFICATED

INTERNATIONAL
FOOD STANDARD

ISO 27001
CERTIFICATE

GLOBAL G.A.P.
CERTIFICATE



➤ Group Sagun is a leading seafood producer and supplier, our company has been operating in seafood industry since 1950's. Currently, we provide a sustainable supply to our customers all around the world with 14 facilities, 24 fishing vessels. All our facilities have Eu approval numbers and additionally we are qualified with certifications of independent organizations such as BRC, ISF, Global Gap and ASC. We have a fully integrated system which gives us advantage of full traceability in production as producer.

14 production facilities in 5 regions;

ISTANBUL ISTANBUL TEKİRDAĞ İZMİR-İZMİR İZMİR-İZMİR İZMİR	Central Office Fish Market Fish Processing Plant Fish Processing Plant Fish Processing Plant Fish Processing Plant Seafood, SeaBam and Seafile Tuna Farm	İZMİR AKDENİZ ANTALYA ADANA KAYSERİ SİNOP SİNOP	Fish Market Bismar Sagun Fish Feed Company Fish Processing Plant Sea Bream and Sea Bass Fish Farm Fish Processing Plant Trout Aquaculture Facility Fish Processing Plant Salmon Trout Aquaculture Facility
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TOP 3 HIGHEST PRODUCED AQUACULTURE PRODUCTS IN TÜRKİYE

YEARS	SALMON TROUT			SEA BREAM (tonnes)	SEA BASS (tonnes)
	Inner Waters (tonnes)	Sea (tonnes)	Total (tonnes)		
2000	42.572	1.961	44.533	15.460	17.877
2001	36.827	1.240	38.067	12.939	15.546
2002	33.707	846	34.553	11.681	14.339
2003	39.674	1.194	40.868	16.735	20.982
2004	43.432	1.650	45.082	20.435	26.297
2005	48.033	1.249	49.282	27.634	37.290
2006	46.026	1.633	47.659	28.463	38.408
2007	58.433	2.740	61.173	33.500	41.900
2008	65.928	2.721	68.649	31.670	49.270
2009	75.657	5.229	80.886	28.362	46.554
2010	78.165	7.079	85.244	28.157	50.796
2011	100.239	7.697	107.936	32.187	47.013
2012	111.335	3.234	114.569	30.743	65.512
2013	122.873	5.186	128.059	35.701	67.913
2014	107.983	5.610	113.593	41.873	74.653
2015	101.166	6.872	108.038	51.844	75.164
2016	101.297	5.716	107.013	58.254	80.847
2017	103.705	5.952	109.657	61.090	99.971
2018	104.887	9.610	114.497	76.680	116.915
2019	116.053	9.692	125.745	99.730	137.419
2020	126.101	18.182	144.283	109.749	148.907
2021	135.732	31.554	167.286	133.476	155.151

Türkiye's Fishery Products Export Numbers

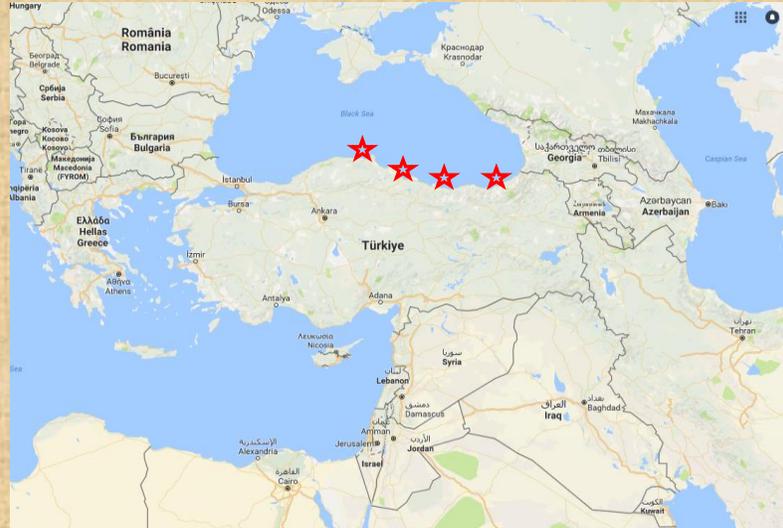
YEARS	Quantity (tonnage)	Value (\$)	Value (₺)
2000	14.533	46.374.937	28.752.958
2001	18.978	54.487.312	68.838.077
2002	26.860	96.728.389	148.444.397
2003	29.937	124.842.223	186.152.895
2004	32.804	180.513.989	258.987.885
2005	37.655	206.039.936	277.963.150
2006	41.973	233.385.315	336.723.477
2007	47.214	273.077.508	356.293.408
2008	54.526	383.297.348	505.545.565
2009	54.354	318.063.028	494.899.926
2010	55.109	312.935.016	471.459.989
2011	66.738	395.306.914	664.333.252
2012	74.006	413.917.190	744.907.572
2013	101.063	568.207.316	1.083.243.678
2014	115.381	675.844.523	1.481.211.383
2015	121.053	692.220.595	1.879.701.163
2016	145.469	790.303.664	2.398.269.090
2017	156.681	854.731.829	3.128.112.446
2018	177.500	951.793.070	4.578.607.932
2019	200.226	1.025.617.723	5.818.776.189
2020	201.375	1.064.877.338	7.525.105.681
2021	238.732	1.376.291.922	12.405.903.730

- Türkiye's 2022 Export Value of Fishery Products Expected To Be Over 1.5Billion USD



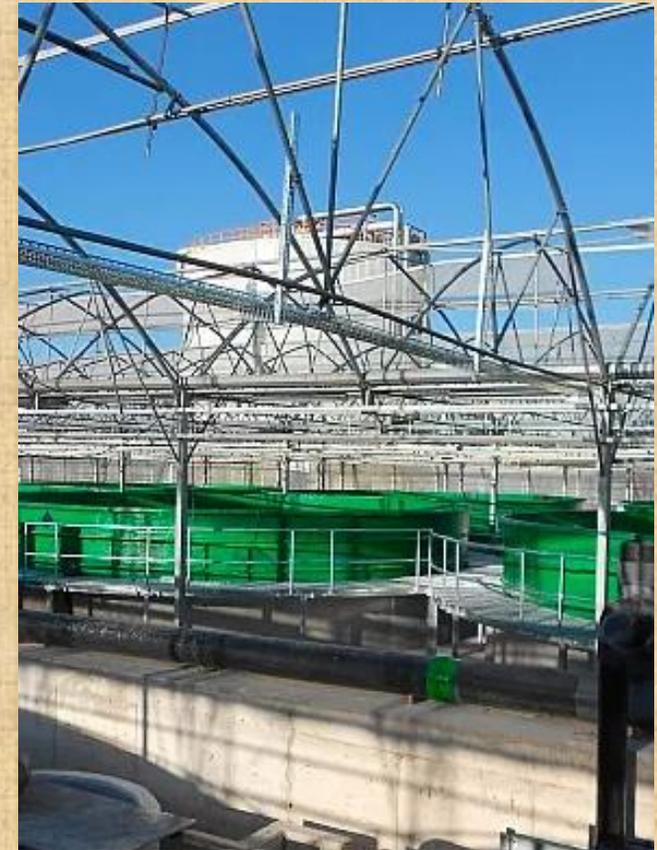
- Türkiye's exportations of Salmon Trout at first quarter of 2021, (each fish bigger than 1,2KG) only to Russian Federation is 2.271.146KG, the total amount at the first quarter is 4.329.575kg – 20.982.431USD.
- It's one of the consistent fishery product together with Sea Bass and Sea Bream, which keeps growing for last 20 years.

- Türkiye's preferred locations for Salmon Trout Farms



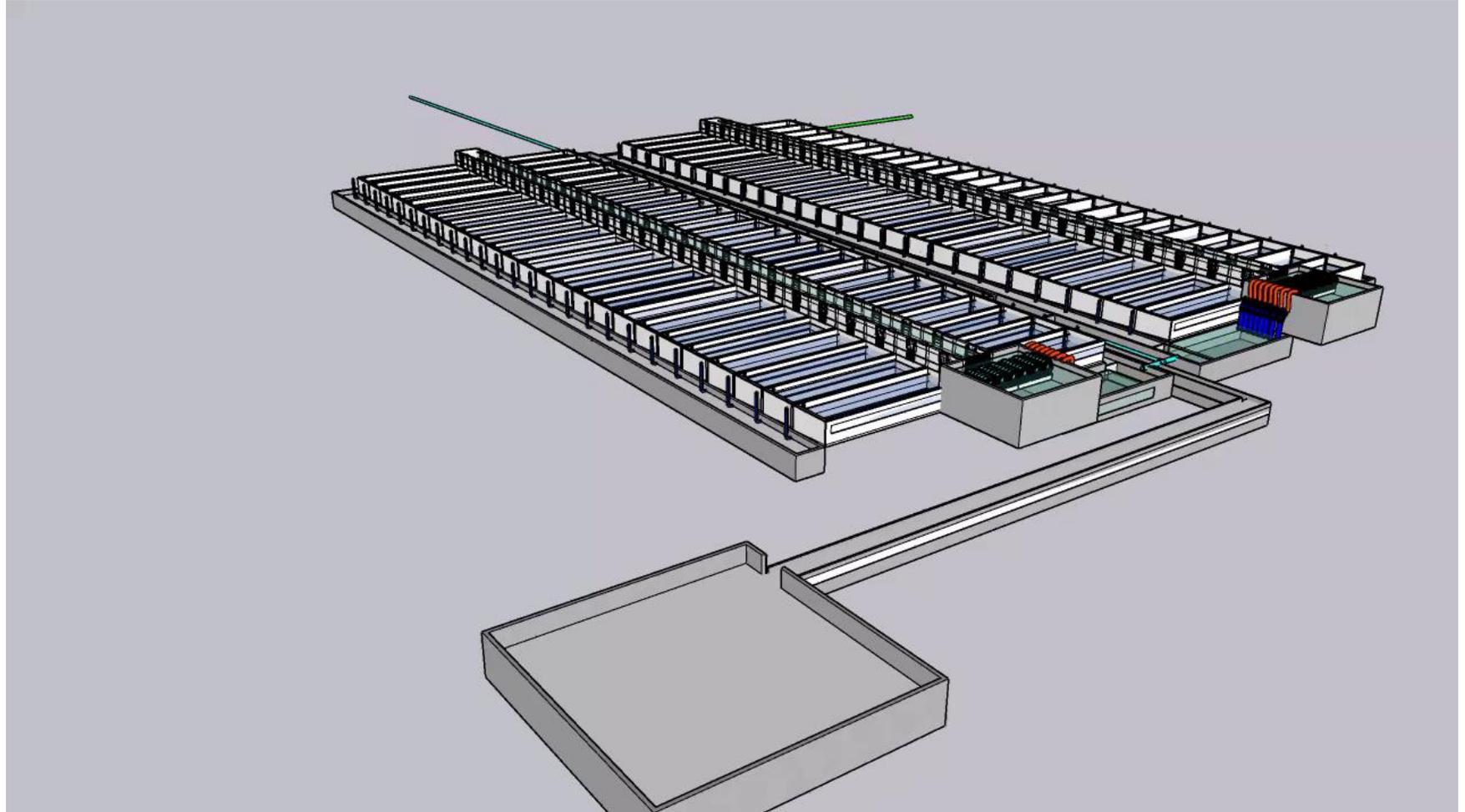
The Future of Aquaculture...

RAS Systems

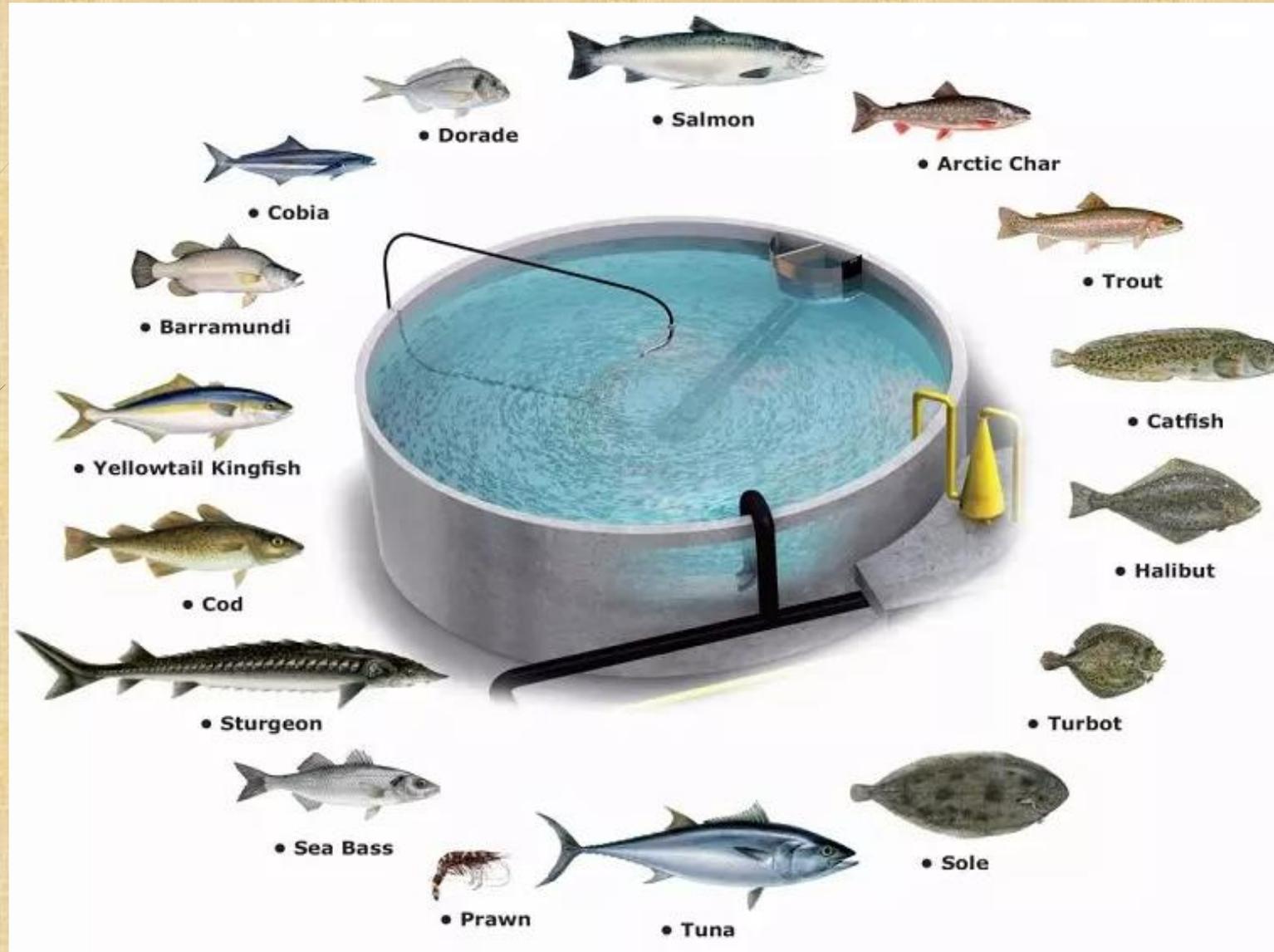


The Future of Aquaculture...

Sagun's ongoing *RAS* System construction



• List of Preferred Aquaculture Products in the RAS Systems

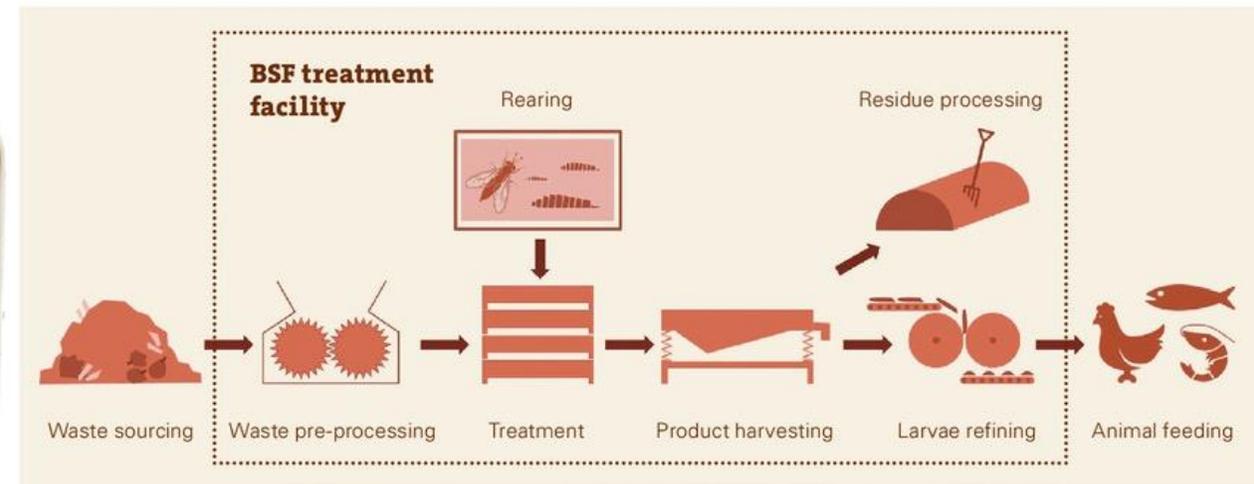


- We are feeding our fish with our own brand 'BioMar – SAGUN'

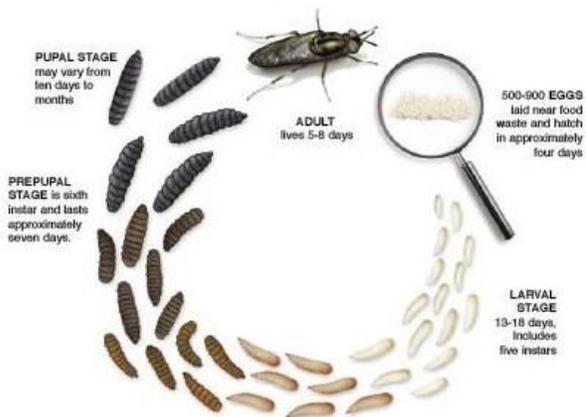


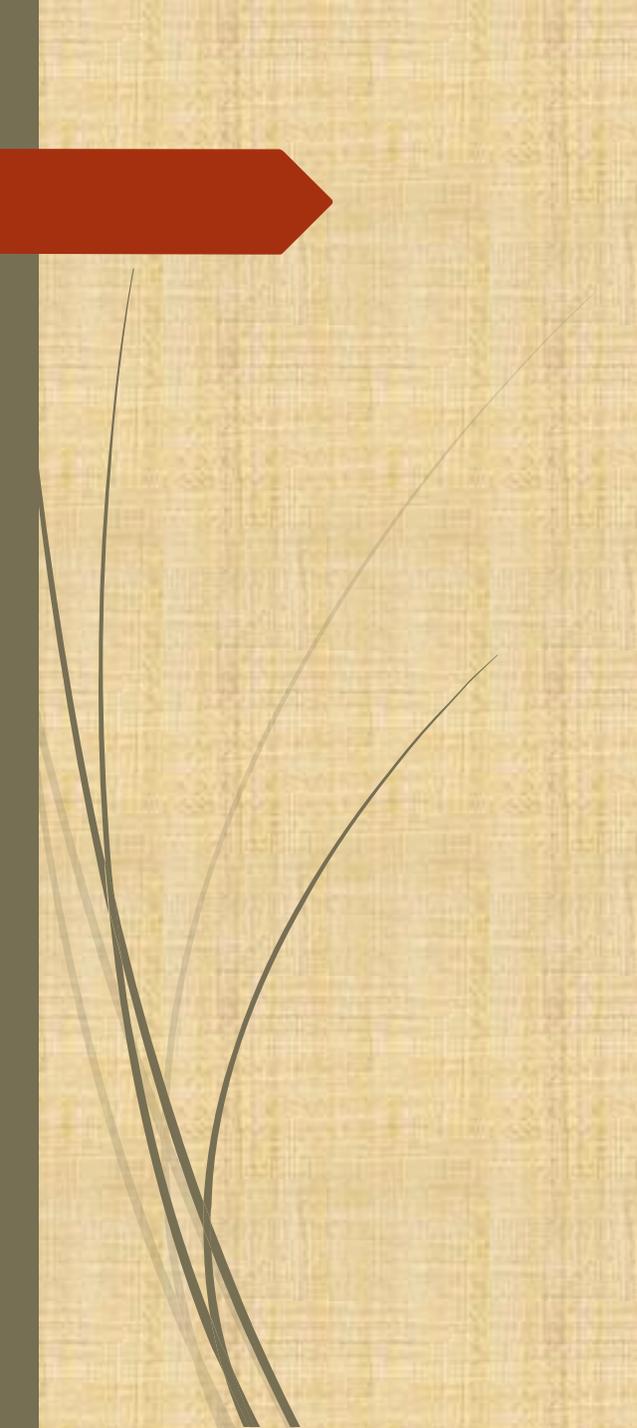
• FUTURE FOR FISH FEEDING

• Alternative Protein Sources



LIFE CYCLE of the BLACK SOLDIER FLY





**Thank You
For Participating...**