



บริษัท สยามอุตสาหกรรมเกษตรอาหาร จำกัด (มหาชน)
SIAM AGRO-FOOD INDUSTRY PUBLIC COMPANY LIMITED

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Sustainability Report 2017

What We Have Achieved

May 2018



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Product & Performance

1. We continue to attain quality system certification of BRC and IFS of higher level.
2. We invested in production of pineapple tidbits in pouch at TPC plant. The change of packaging is to comply with the requirement of HORECA and to reduce the packaging waste after use.
3. We also invested in fruit fiber snacks (dried fruits) at SAICO plant. The product is designed to be natural without sugar added or with low sugar added as compared to products in the market in order to meet customers' requirement.



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People & Social Responsibility

4. We continue to carry out social audit under Sedex and BSCI (presently Amfori) and accept social audits as requested by customers. From 2018, Sedex SMETA audit will be 4 pillar instead of 2 pillar, covering safety, social responsibility, environment and ethics.
5. We jointly hold religious activities throughout the year with the local communities at both factories. The main event is the Buddhist Lent that marks the end of the raining season.



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[CSR Pictures] Religious Activities





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[CSR Pictures] Scholarships & Donation for Petchburi Panyanukul School of Disabilities





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[CSR Pictures] New Year Party





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[CSR Pictures] Sport Day





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Planet & Conservation

6. Both SAICO and TPC site have been achieving ISO 14001 certification for many years and we will continue maintaining this certificate as a main part of our sustainability policy.
7. Carbon footprint calculation has been done as benchmark for future improvement for:
Pineapple juice concentrate at TPC site: 620 kg CO₂e per drum of 65 brix aseptic pineapple juice concentrate (based on B2B = Business to Business)



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Planet & Conservation (cont.)

Canned pineapple at Saico site: 0.32 kg CO₂e per can of pineapple slice is syrup (based on B2B = Business to Business)

Its total effect on environment evaluated by Greenext of Europe is in the Triple A level or that means it has very little effect on environment comparing to other products.

- Acidification, AP = 0.7 mg SO₂/100g product
- Eutrophication, EP = 93 g PO₄/100g product
- Global Warming, GWP = 120 g CO₂e /100g product

8. We have improved on energy efficiency by:

SAICO site - changed from heavy fuel oil to natural gas since January 2012

TPC site - reduced usage of heavy fuel oil by using micro-emulsion technology and plan to change to biomass in the near future.



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Planet & Conservation (cont.)

9. Under Agriculture Sustainability, we provide technical training and assistance to contract growers to improve farm productivity, reduce use of chemicals and to achieve GAP (Good Agricultural Practice). Presently, there are 1,550 contract farmers who have been certified GAP by the Ministry of Agriculture and Cooperative.
10. For packaging, the management of inventory with our can supplier to reduce the inventory carry over and waste, including using double reduced tinplate to reduce the weight of cans and packaging waste. The new packaging of pouch is aimed to reduce packaging waste at the destination.



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