<u>ケニア共和国</u>

農業分野、食料・食品分野、職業訓練・産業育成分野に関するニーズ調査

企業・サイト概要

■調査実施企業:株式会社 日本開発サービス

■ サイト・C/P機関: Kiambu, Uashin Gishu, Nakuru County他 / 農畜水産省、産業化・企業開発省、County政府他

ケニア共和国の開発課題

- ▶①農業:機械化の遅れ、食の安全(特にカビの一種であるアフラトキシンによる健康被害)、収穫後の廃棄率の高さ、等に課題
- ▶②食料・食品:コールドチェーンの導入、加工工程の 機械化に課題
- ▶③職業訓練・産業育成:農業機械訓練環境に課題、 地方及び若年層の雇用・訓練機会の不足

中小企業等の製品・技術等

- >①農業:プラソイラ、仮払機、水分計等
- ▶②食料・食品:保冷輸送システム/フレークアイス製造機、食物乾燥機、水産加工機器(魚三枚おろし機、魚肉練り製品製造機)等
- >③職業訓練・産業育成:農業機械訓練、遠隔教育シ ステム等

報告書で提案されているODA事業及び期待される効果

▶ 現地公的機関で試用・導入。バリューチェーン振興・制度構築(農業/食料・食品)、教育・訓練(全分野)を実施
▶ 農産品・加工食品の付加価値向上、農家の所得向上、食品加工業の発展、農産品・加工品の輸出増に貢献
▶ 特に地方農村部での若年層向け教育・職業訓練機会の拡大に寄与

日本の中小企業等のビジネス展開

≻ 公的機関での活用をサンプル事例とした、現地での販売拡大
> ODA案件の実施を試金石とした、アフターサービス体制の整備



Republic of Kenya

<u>Needs Survey on Agriculture, Food / Food Products, and Vocational Training</u> and Industrial Development Fields

Research Company and Counterpart Organization

- Name of Research Company : Japan Development Service Co., Ltd.
- Survey Site Counterpart Organization : Kiambu County, Uashin Gishu County, Nakuru County, etc. / Ministry of Agriculture Livestock & Fisheries, Ministry of Industrialization and Enterprise Development, County Government, etc.

Concerned Development Issues

- ① Agriculture: issues concerning delayed mechanization, food safety (especially health damage caused by the mold aflatoxin), high post-harvest scrapping rates, etc.
- ② Food / food products: issues concerning introduction of cold chain and mechanization of processing processes
- ③ Vocational training and industrial development: issues concerning agricultural machine training environment, and shortages of employment opportunities in regionals and for young people

Products, Technologies, etc. of SMEs, etc.

- Agriculture: plowsoiler, bush cutter, grain moisture tester, etc.
- ② Food / food products: refrigerated transportation system / Flake ice making machine, compact food drier, fish processing machines (fish cutter / fish sausage plant), etc.
- ③ Vocational training and industrial development: agricultural machine training, remote education system, etc.

Proposed ODA Projects and Expected Impact

- Trial introduction in local public agencies. Value chain promotion (Agriculture, Food / food products), education and training (all fields)
- Contribution to improvement in added value of farm products and processed foods, higher farm incomes, development of the food processing industry, increased exports of farm products and processed products
- > Contribution to expansion of education and training opportunities especially in regions and for young people

Future Business Development of SMEs, etc.

> Expansion of sales based on examples of utilization in public agencies

> Establishment of a post-sales service setup modeled on implemented ODA Projects

