Residual Monitoring Plan (RMP)
(European Honey Export)

- What is a Residual Monitoring Plan.
- Saint Lucia will pass the RMP.
- The rest of the world bee population is in decline, while in Saint Lucia we are activity working on increasing our bee population.
# PARM Results

## Rapport d'Essai Physico-Chimie

### Date: 31/12/2018

**Analyse phytochrone: Analyses sur le sol**

**Contrôleur de la Qualité: **
PARM

### Tableau des Résultats

<table>
<thead>
<tr>
<th>Substance</th>
<th>Concentration</th>
<th>Unité</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphore</td>
<td>2.5 mg/L</td>
<td></td>
</tr>
<tr>
<td>Potassium</td>
<td>3.0 mg/L</td>
<td></td>
</tr>
<tr>
<td>Magnésium</td>
<td>1.0 mg/L</td>
<td></td>
</tr>
</tbody>
</table>

**Signatures:**
- **Contrôleur de la Qualité:**
- **Ingénieur de la Qualité:**

**Informations sur la Date:**
- Date de prélèvement: 31/12/2018
- Date de laboratoire: 31/12/2018
- Date de fin des analyses: 31/12/2018

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3.
Foreign Direct Investment (FDI)

- FDI is required for the island to expand the industry to its maximum potential.
Api-tourism

- What is Api-tourism?
Tours

The IAC has partnered with leading Ground Handler and Destination Management Company "Cox & Co." to develop two unique tours.

- The Vigle Peninsular Apiculture Tour.
- The 4 day Bee Safari.
Apitoxin

- What is apitoxin?
- Who uses apitoxin, and what are the applications?
- What are the price points.
- Are the bees harmed?
Apiary Locations.
Production Aim

The organizations aim is to build clusters of existing apiaries to 300 colonies.

- Production for a hive / day 0.6g - 1g
- 300 x 0.6g = 180g / week.
- 180g x 4 weeks = 720g
- 720g x 4 months = 2880g

- Crude Apitoxin: 2880 x USD 30 = USD 86,400.
Forage Development

- Due to climate change it is essential that we increase the volume of climate resilient perennials.
- Chayote (Christophene).
- Coconut.
- Sunflower.
Chayote Development

October 16, 2018

January 28th, 2019

February 24th, 2019
Coconut.

Honey Bee on coconut blossom
Sunflower

Honey Bee flying over a Sunflower