

Session 4:  
Market Development

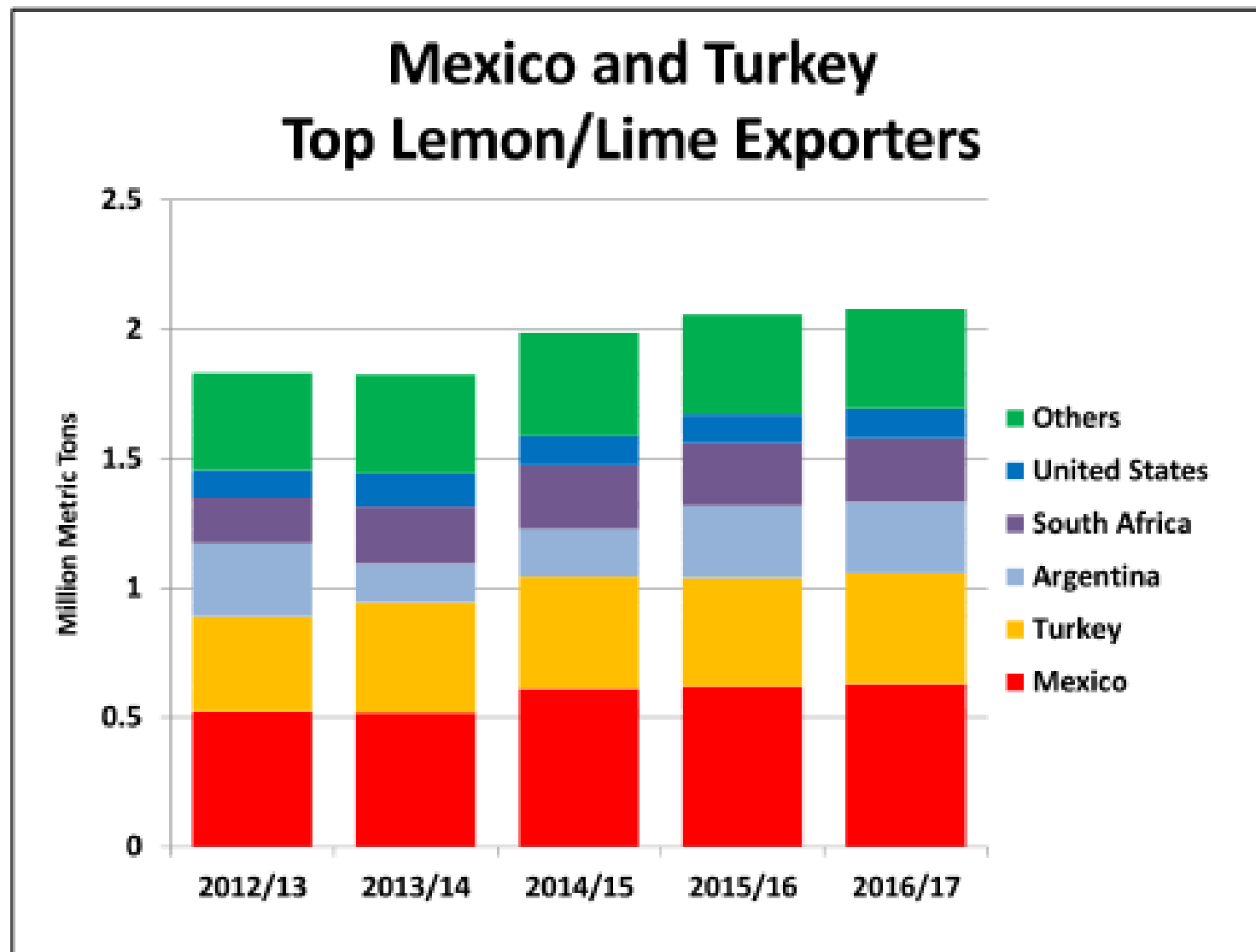


# Responding to the Lemon Volume Increase

Hannes de Waal  
Chairman: Lemon Focus Group  
Sundays River Citrus Company



# Global Lemon & Lime Production



# Why Is a Coordinated Market Development Effort Needed for RSA Lemons

- Dramatic growth in RSA volumes associated with new plantings
- Import gaps in Lemon Markets are diminishing
- N-H competitors are starting to play on our turf (market window)
- Market development initiatives by competitors
  - Country Brand Initiatives
  - Consumer awareness initiatives
  - Point of sales promotions
  - Market access indicatives



## Two components:

1. Orchards currently registered with DAFF (Assumption on orchards >3 years are registered)
2. Young orchards planted from 2015 (Based on CFB budwood data)



# 2021 Volume Projections Based on Registered Orchards

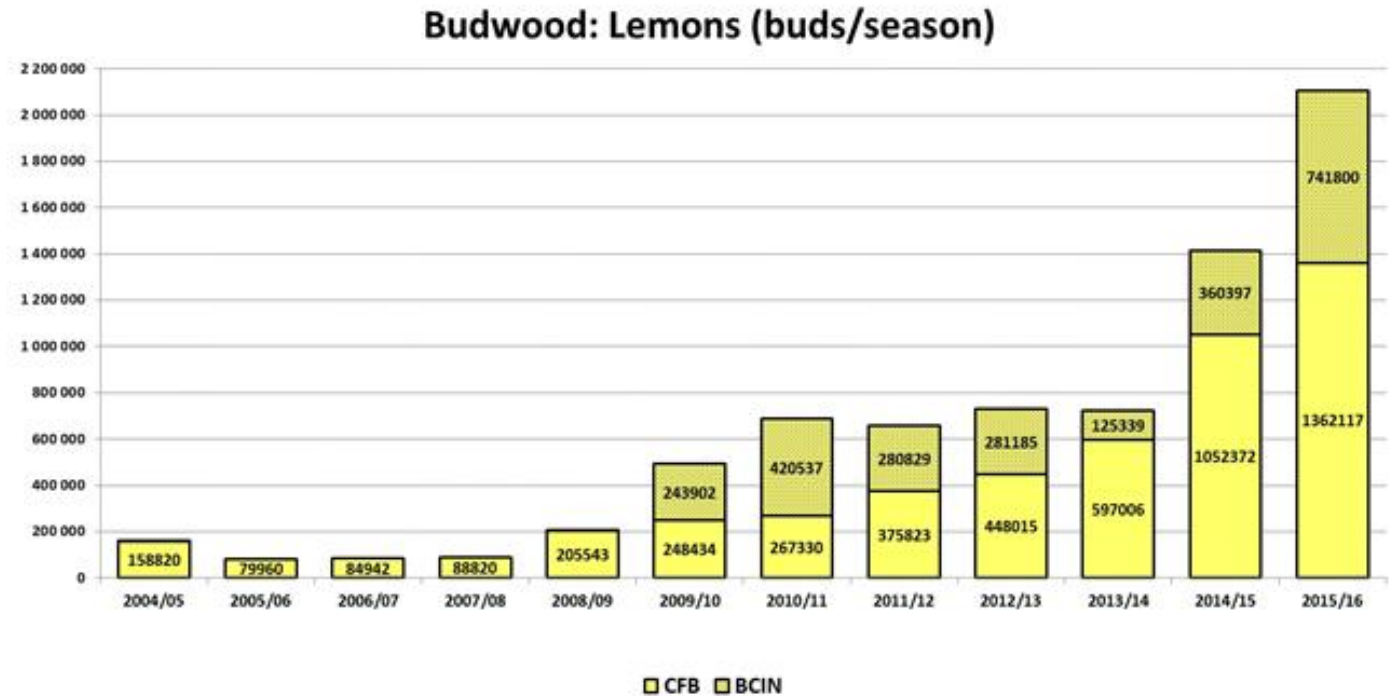
| Lemons           | Hectares 2016 |       |     |       | Projected export cartons based on 2016 age groups |               |              |            |
|------------------|---------------|-------|-----|-------|---------------------------------------------------|---------------|--------------|------------|
|                  | 0-5           | 6-30  | >31 | Total | 0-5 yr group                                      | 6-30 yr group | >31 yr group | Total      |
| Boland           | 142           | 359   | 46  | 547   | 312 400                                           | 1 148 800     | 120 474      | 1 581 674  |
| E. Cape Midlands | 123           | 168   | 6   | 297   | 270 600                                           | 537 600       | 15 635       | 823 835    |
| Hoedspruit       | 342           | 492   | 34  | 868   | 752 400                                           | 1 574 400     | 89 046       | 2 415 846  |
| Letsitele        | 161           | 102   | 14  | 277   | 354 200                                           | 326 400       | 36 666       | 717 266    |
| Limpopo River    | 49            | 220   | -   | 269   | 107 800                                           | 704 000       | 0            | 811 800    |
| N. Cape          | -             | 20    | -   | 20    | 0                                                 | 64 000        | 0            | 64 000     |
| Nelspruit        | 115           | 219   | -   | 334   | 253 000                                           | 700 800       | 0            | 953 800    |
| Nkwaleni         | 14            | 235   |     | 249   | 30 800                                            | 752 000       | 0            | 782 800    |
| Oranje Rivier    | 15            | 82    | -   | 97    | 33 000                                            | 262 400       | 0            | 295 400    |
| Patensie         | 226           | 232   | 11  | 469   | 497 200                                           | 742 400       | 28 809       | 1 268 409  |
| S.R. Valley      | 1 175         | 2 492 | 78  | 3 745 | 2 585 000                                         | 7 974 400     | 204 282      | 10 763 682 |
| Senwes           | 386           | 1 038 | 155 | 1 579 | 849 200                                           | 3 321 600     | 405 945      | 4 576 745  |
| S-KZN            | 30            | 113   | -   | 143   | 66 000                                            | 361 600       | 0            | 427 600    |
| W. Cape          | 125           | 261   | 65  | 451   | 275 000                                           | 835 200       | 170 235      | 1 280 435  |
| Grand Total      | 2 903         | 6 033 | 409 | 9 345 | 6 386 600                                         | 19 305 600    | 1 071 092    | 26 763 292 |
| Assumptions      |               |       |     |       |                                                   |               |              |            |
| Exp cartons/ha   |               |       |     |       | 2200                                              | 3200          | 2700         |            |
| Replacement      |               |       |     |       |                                                   |               | 0,97         |            |



# Plus: New Orchards Planted Since 2014 and Not Registered Yet

## Assumptions

- Budwood released:
  - 2014/15 = 1 273 000
  - 2015/16 = 2 100 000
  - Total = 3 373 000
- Assume
  - 90% effective trees planted
  - 20% for replacement of old orchards
  - Thus 70% = new orchards @ 350 trees/hectares = 6 700 new hectares
  - At 1 000 cartons per hectare in 2021 = 6 700 000 cartons



## Total Volume Projected - 2021

|                                               |                             |
|-----------------------------------------------|-----------------------------|
| Currently registered orchards                 | 26,7 million cartons        |
| “New Orchards” planted and not yet registered | 6,7 million cartons         |
| <b>Total</b>                                  | <b>33,4 million cartons</b> |

**Note:** Compulsory annual registration of all orchards an imperative



# Import Gaps

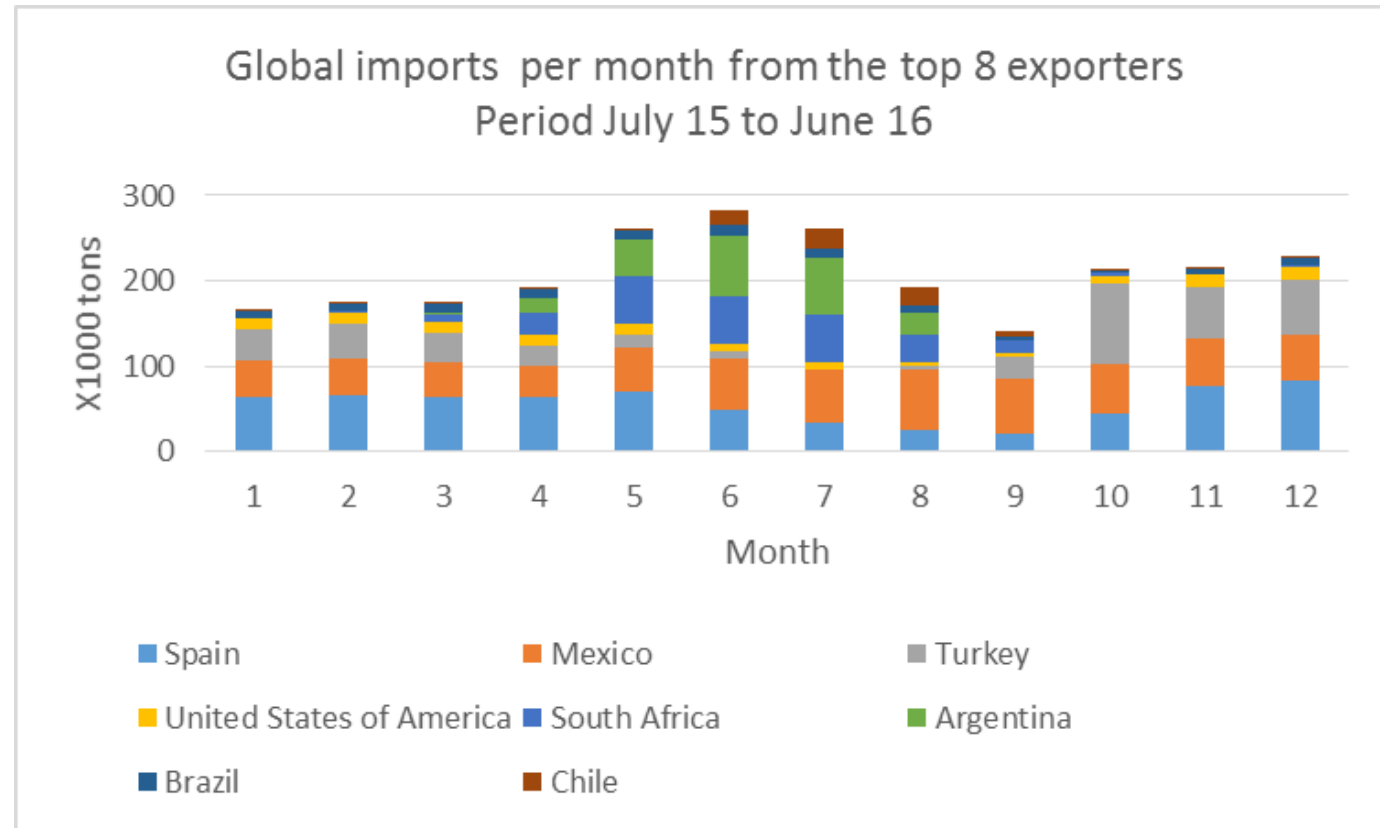
Assuming constant consumption all year round and effect of local production unknown.

Import gaps in :

- September
- January to March

Northern Hemisphere competitors playing on our turf:

- Mexico (Limes?)
- Spain



# Target Markets

| Importers                | Tonnes imported 2015 | USD/ton | Share in world imports (%) |
|--------------------------|----------------------|---------|----------------------------|
| World                    | 2 907 103            | 1 072   | 100                        |
| United States of America | 594 797              | 689     | 13.1                       |
| Germany                  | 172 193              | 1 485   | 8.2                        |
| France                   | 147 604              | 1 384   | 6.6                        |
| Netherlands              | 162 786              | 1 245   | 6.5                        |
| Russian Federation       | 200 303              | 856     | 5.5                        |
| United Kingdom           | 137 492              | 1 200   | 5.3                        |
| Italy                    | 121 471              | 1 249   | 4.9                        |
| Canada                   | 88 938               | 1 290   | 3.7                        |
| Poland                   | 99 668               | 1 131   | 3.6                        |
| Japan                    | 50 725               | 2 091   | 3.4                        |
| United Arab Emirates     | 107 715              | 815     | 2.8                        |
| Saudi Arabia             | 104 131              | 706     | 2.4                        |
| Spain                    | 48 806               | 1 431   | 2.2                        |
| Hong Kong, China         | 41 793               | 1 525   | 2                          |
| Belgium                  | 38 959               | 1 471   | 1.8                        |
| Romania                  | 50 977               | 987     | 1.6                        |
| Austria                  | 37 928               | 1 298   | 1.6                        |
| Korea, Republic of       | 17 793               | 2 559   | 1.5                        |
| Czech Republic           | 40 364               | 1 076   | 1.4                        |
| Iraq                     | 88 796               | 475     | 1.4                        |
| Switzerland              | 22 804               | 1 752   | 1.3                        |
| Sweden                   | 27 026               | 1 355   | 1.2                        |
| Ukraine                  | 39 818               | 917     | 1.2                        |
| China                    | 14 667               | 2 318   | 1.1                        |



- RSA will continue to have:
  - Best fresh lemon in the world! Beautiful product to market
  - Professional producers and an equally professional supply chain
  - Citrus as is a job creator and a BEE opportunity
- RSA industry can reduce volumes marginally through a grid / time system
  - Should we?
- Introduce LemonFresh: Property and Trademark of the CGA



# Why LemonFresh?

## The challenge and the debate

- RSA citrus does not promote either the country or the category
- Our competitors do!
- Lemons are positioned in the food category against enormous brands
  - Health, food, juice, industrial categories
  - But a beautiful product to promote
- Price decrease on volume increase may not be the solution
- What is required?
  - Market Research Capability
  - Country & Category Promotion
- The “do nothing option” has to be considered carefully and is not an option

# Why LemonFresh?

## What don't we know?

- Breadth of markets
  - Can we exploit them more?
- Which markets have not been penetrated and why?
- Can consumption be increased?
- Can income levels be maintained or stay realistic?

## Tools:

- Market Research
- Stimulating demand



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**Thank you**

Hannes de Waal

Email: [hdewaal@srcc.co.za](mailto:hdewaal@srcc.co.za)

Office contact number: 042 233 0320

