



Ethical – Ecological – Environmental – Sustainable







Graeme Henderson

Director and shareholder



FRESH BLACK WINTER TRUFFLES 40Z (TUBER MELANOSPORUM

VITT)

\$319.99



Retail price for the past 4 yrs

€1800 per Kg

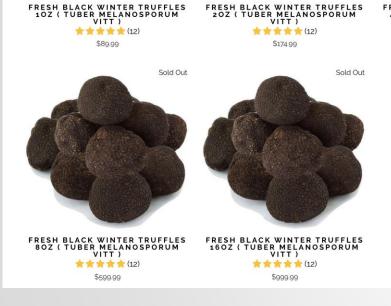
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FRESH BLACK WINTER TRUFFLES 60Z (TUBER MELANOSPORUM

VITT)

\$449.99

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FRESH BLACK WINTER TRUFFLES 20Z (TUBER MELANOSPORUM

VITT)

Agenda

- 1. The history and background of Truffle Farms Europe Ltd
- 2. What is a truffle?
- 3. The market for truffles
- 4. El Pozuelo and Developments
- 5. Our Investment Proposition
- 6. Any Questions?





The history and background of Truffle Farms Europe

Martin Waddell Founder and CEO





What is a Truffle?

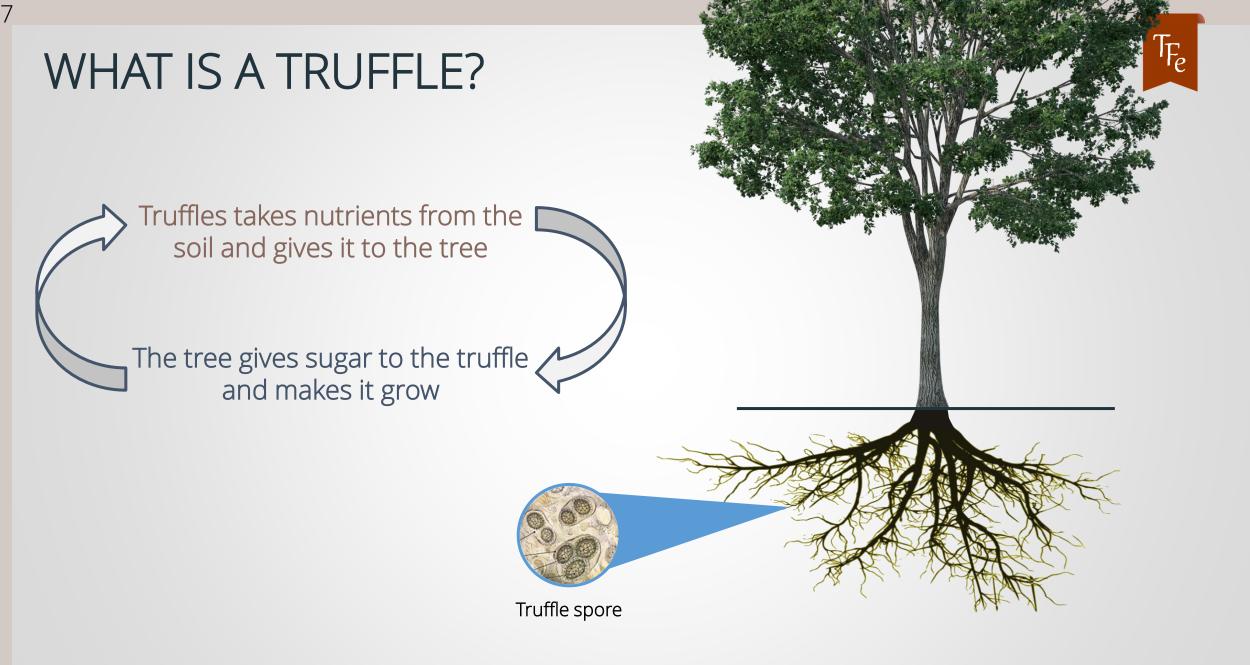
- Underground mushroom
- Grow on the roots of certain trees
- Will only grow in certain conditions
- Fertilisers or chemicals cannot be used

What do we grow?

- The tree we use is the Mediterranian Oak
- Black Perigord Truffle (Tuber Melanosporum)
- Why? High Value!
- Expertise in Cultivation





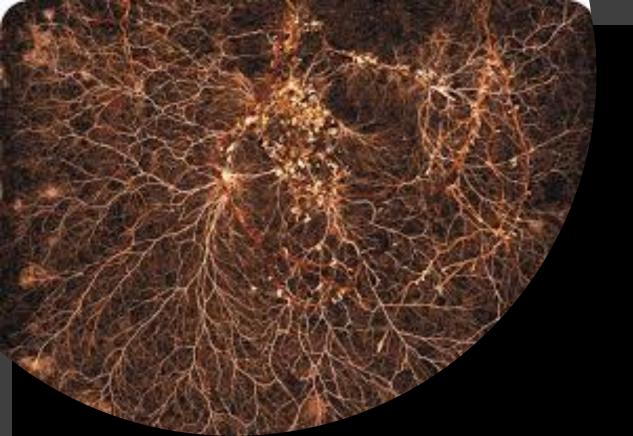




Precision & Continuous Improvement

What Makes TFE Different

- Understanding the natural process of truffle growth
- In 2009 first yield was 9 years...by 2015 it was down to 5 years and NOW It's 3 years or even less
- Gains in yields are up over **180%** since 2009 and continuing to improve
- Planting densities have increased with better placement
- Size and shape of truffles have improved



What Makes TFE Different



- Improved Inoculum manufacture
- Understanding the sex of truffle
 - Like spiders the girls eat the boys...
 - PUTTING THE BOYS BACK IN!

 Never, Ever had Truffle Spore Contamination

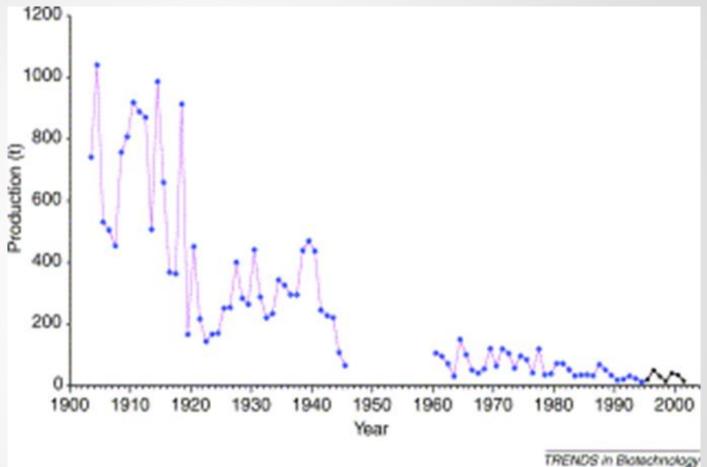
In the Lab and field



Long Term Harvest Decline since 1903

Industrialisation

- Huge loss of life and truffle knowledge due to wars
- Loss of productive truffle fields planted 1870 – 1890
- Climate change = dry summers in recent times.



French production of "Perigord" Black – 1903 – 2002 *Tuber Melanosporum* (TM) TFe



Demand & Prices 1,000 to 5,000 tonnes

National Geographic – Market will grow to over \$6Billion within 10 years

- Wholesale Prices variable in season \$550 -\$1200 per kg
- Retail in foreign Markets \$2,200 per kg
- Sustainable supply = market command



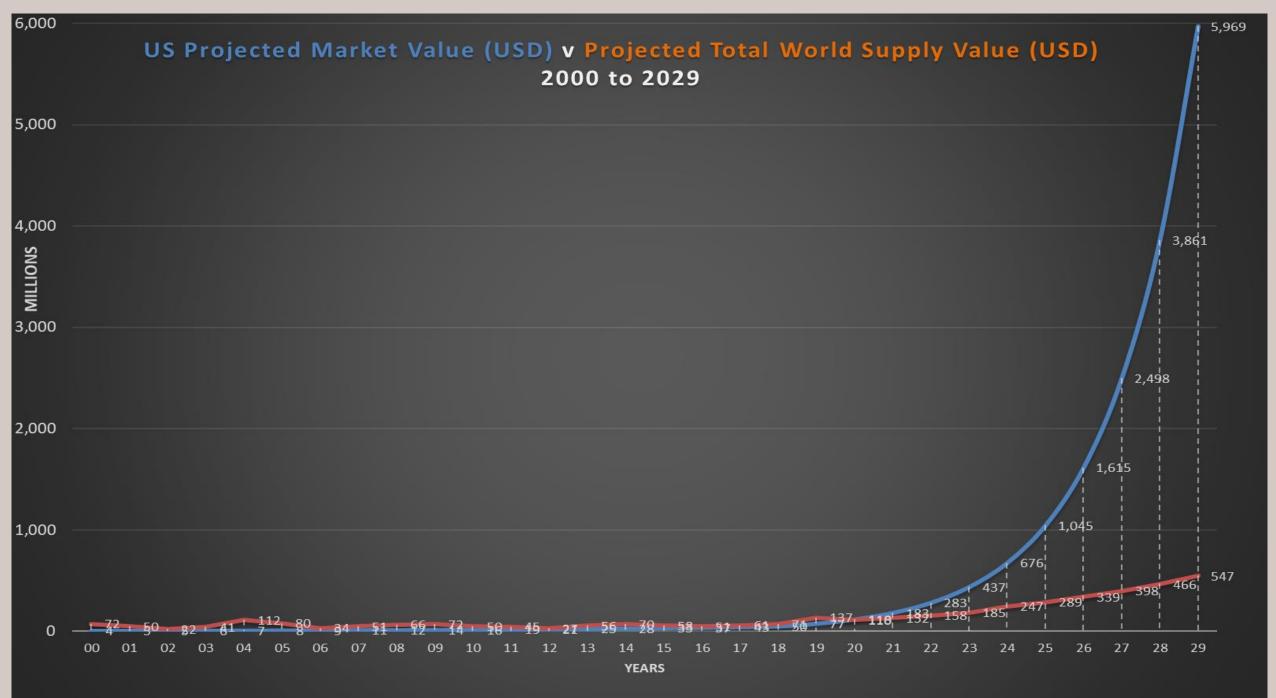
Production & Supply

Recent Supply is between 6 and 60 tonnes

- Currently 40 Tonnes
- Presently 80% of world's truffle supply is from the wild, the remaining 20% is from truffle farms like ours.
- Spain now provides 43% of the World's Black Perigord Truffles
- Spain had no wild truffles winter season 2012/13!



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OUR CURRENT PLANTATION: El Pozuelo, Yecla, Spain

Close to Alicante Airport.

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OUR PROPOSITION

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- 1. Turnkey Agricultural Investment
- 2. Ethical and Environmentally conscious Investment
- 3. Each year up to 10% of trees sold
- 4. Right to the crop for 30 yrs
- 5. 80% of the value of the crop returned to investor

There are certain assumptions made. All these assumptions are exactly the same as the assumptions made in my own business plan.



Investment Basics

- Minimum Investment \$39,301 for 50 Trees
- Investment Term 30 Years
- Internal Rate of Return range:15% for 50 Truffle Trees

to

19% for 500 Truffle Tree

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Land Area – One Acre		In Hand Returns	
Number of Trees - 200		PURCHASE PRICE - \$119,475	
End of Yr1	Kg's/H		
Yr2	0	C	
Yr3	3	\$ 552	
Yr4	8	1,471	
Yr5	19	3,494	
Yr6	37	6,80	
Yr7	78	14,34	
Yr8	94	15,213	
Yr9	178	28,80	
Yr10	288	46,610	
Yr11	335	49,146	
Yr12	393	58,533	
Yr13	417	62,41	
Yr14	436	65,492	
Yr15	453	68,24	
Yr16	453	68,24	
Yr17	453	68,24	
Yr18	453	68,243	
Yr19	453	68,24	
Yr20	453	68,243	
Yr21	453	68,243	
Yr22	453	68,24	
Yr23	453	68,24	
Yr24	453	68,243	
Yr25	453	68,243	
Yr26	453	68,243	
Yr27	453	68,24.	
Yr28	453	68,24	
Yr29	453	68,243	
Yr30	453	68,243	
Total Harvest		\$1,444,774	
Tree Sale at end		\$68,243	
Total Return		\$1,513,01	
	IRR	17%	
	ROI	1166%	







LAND SIZE	TREES	TOTAL COST	DISCOUNT	CONFERENCE PRICE
HECTARE	500	\$250,000	\$10,000	\$240,000
2/3 HECTARE	335	\$173,141	\$8,000	\$165,141
ACRE	200	\$119,475	\$6,000	\$113,475
1/3 HECTARE	165	\$99,954	\$5,000	\$94,954
1/2 ACRE	100	\$66,106	\$4,000	\$62,106
1/4 ACRE	50	\$39,301	\$2,000	\$37,301