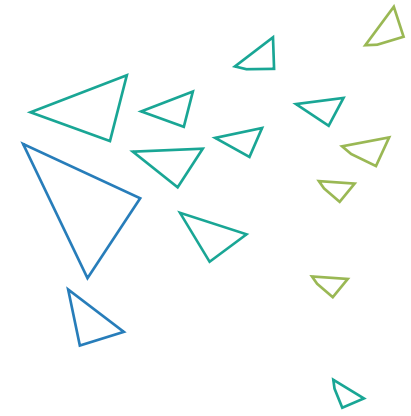




**M.D.POM.**

M.D.HAIR & D PROJECTS LTD. AGRO-TECHNOLOGY

**Revolution in the Indian Agriculture**



## About Us

### Categories:

- ❖ Consulting, Planning & Management
- ❖ Post-Harvest Treatment

### Subcategories:

- ❖ Construction of turn key projects
- ❖ Intensive crops technologies
- ❖ Processing of agricultural products

- ❖ New ideas and innovative technologies.
- ❖ Industrialized agriculture having spearhead research and development in relation to pomegranates.
- ❖ Unique and cost-effective technology for growing and processing this fruit.
- ❖ Integrated agriculture and industry projects is now being successfully implemented in various fields of agriculture and produce processing.

# BREEDERS' RIGHTS Certificate




  
 מדינת ישראל  
 State of Israel  
 תעודת  
**זכות מטפחים**  
**BREEDERS' RIGHTS**  
 Certificate

Plant Breeders'  
Rights Law 5733-1973

חוק זכות מטפחים של  
זני צמחים, התשלי"ג - 1973

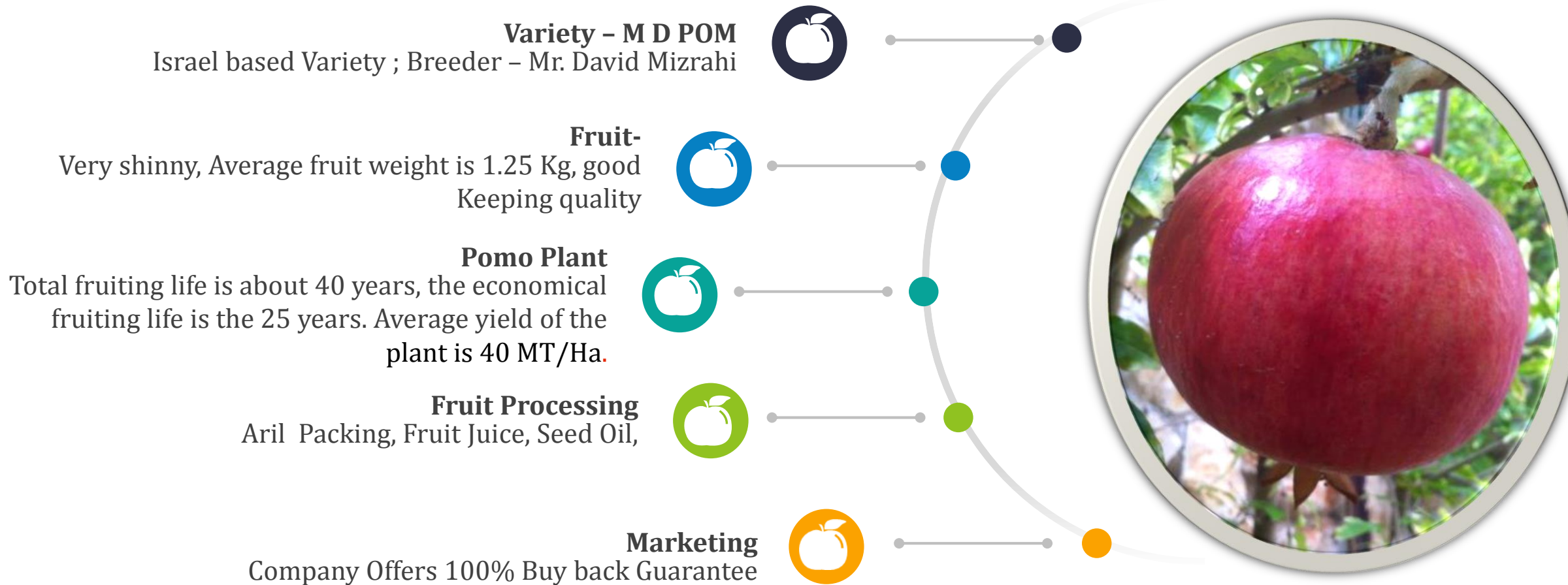
This is to certify that breeders' right has been recorded in the Register of Breeders' Rights, according to the following details:		וזאת לתעודה כי זכות מטפחים נרשמה בספר זכויות המטפחים, לפי הפרטים הבאים:
Title Holder(s):	M.D.Hai. R&D Projects Ltd.	בעל(י) הזכות: אמ.די.הי. מוי"פ פרויקטים בע"מ
Breeder(s):	David Mizrahi	המטפח(ים): דוד מזרחי
Application No.:	4252/10	מס' הבקשה:
Application Date:	07.03.2010	תאריך הגשה:
Common Name:	POMEGRANATE	שם הגידול: רימון מצוי
Botanical Name:	<i>Punica granatum L.</i>	סוג ומין בוטני:
Denomination:	M.D.POM	שם הון: אמ.די.פום
Registration No.:	3300	מס' הרישום:
Registration Date:	28.01.2014	תאריך הרישום:

  
 מיכל גולדמן  
 רשמת זכויות מטפחים  
 Michal Goldman  
 Registrar  
 Plant Breeders' Rights



  
 עומר זידאן  
 יו"ר המועצה לזכויות מטפחים  
 Omar Zaidan  
 Chairman  
 Plant Breeders' Rights Council

# Uniqueness of MD POM



# M D POM





**M.D. POM 15 Brix (USA, EU)**



**M.D. POM 21 Brix (Asia  
Pacific)**





**M. D. POM**  
**Pomegranate**

**BOTANICAL Processing**  
**EXTRACTS**  
**OLEORESIN**  
**PHYTOCHEMICALS**

Use in Industries of :  
Natural Medicine,  
Cosmetics, food,  
beverages, ect.

**Production of health  
and wellness products**

**Production  
additional  
Ingredients**



**Inter Crop**



**Turmeric - Medical**

Taste: Very special  
Crop Duration: Long  
Yield: Especially high  
Climatic Condoction: Required approve



**Rosemary**

Flavor: Aromatic  
Crop Duration: Long  
Yield: high  
Climatic condition: Required approve



**Thyme**

Taste: Good  
Crop Duration: Long  
Yield: High  
Climatic condition: Required approve



**Basil**

Taste: Good  
Crop Duration: Long  
Yield: Especially high  
Climatic condition: Required approve



**Papaya seed less**

Taste: Good  
Crop Duration: Long  
Yield: Especially high  
Climatic condition: Required approve

**Root vegetables and spices**

Capsicum (paprika), Cardamom, Celery seed, Clove bud, Fenugreek, Ginger, labdanum, parsley, pepper (black/white), Pimenta (allspice), Sage, savory (summer/winter).







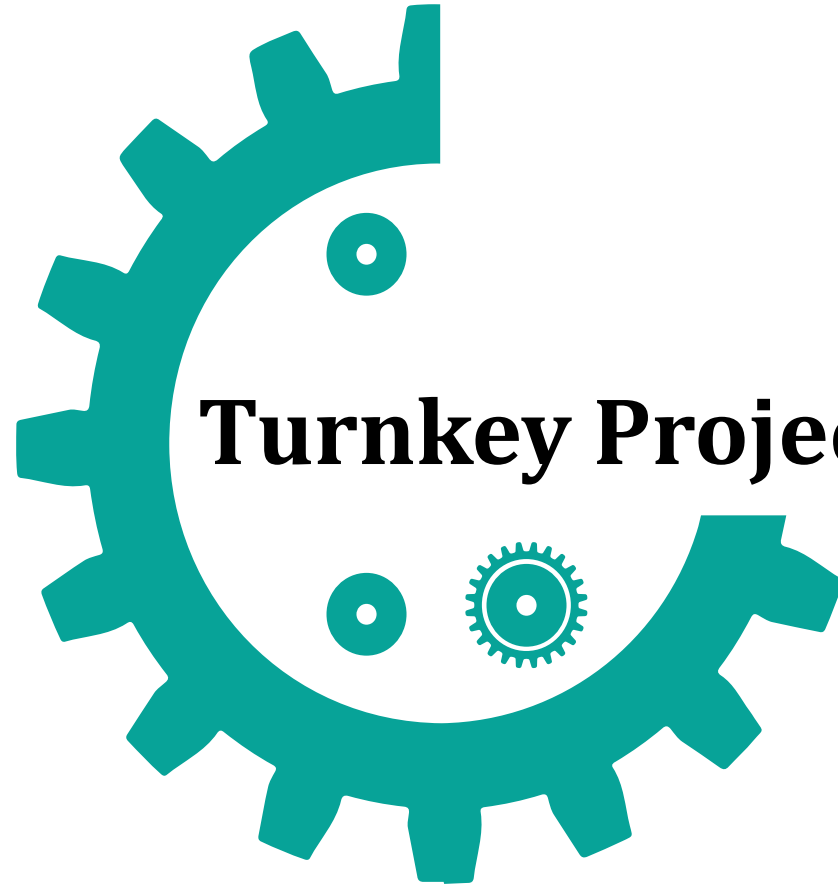
**Required Minimum 20 Ha  
Land in one patch. With  
availability of water,  
electricity and labour etc.**



**Make Design, Layout  
and bankable Detail  
Project Report**



**Provides Planting  
Material, AutoAgronom  
fertilization system**



**Provides Cultivation  
Protocol and Training to  
Farm Manger and other staff**



**Sign the Non-Discloser  
Agreement and Royalty  
Agreement .**



**Maintain the all  
protocol and SoP as per  
the Design of Project.**



**partner should not sale  
the planting material,  
grafting, seeds and also  
should not propagate**

# Joint Venture Project

**M D HAI R&D PROJECTS PVT. LTD**

**50%**

Make Design, Layout, Detail Project Report for the Bank Loan.

Provides the Planting Material of Pomegranate and other inter crop as per suitable for agro climate

Provides the AutoAgronom efficient irrigation / Fertigation system

Provides the Cultivation Protocol (Package of Practices)

Gives Training to Farm Manager and working staff



**FARMER / Legal Group of Farmer (FPO)**

**50%**

Make available the required resources like water, Electricity, Labour, Farm machinery, Agri. Inputs

Sign The Non-Disclosure Agreement (NDA) and Royalty Agreement

Assurance for Misuse, Security and Protection of Planting Material and orchard.

Maintain the Open book Account for the Financial Management

JV for the Min. 25 Years

## Minimum Requirement

- **Min. 100 Ha Land in one patch & Availability of water, Electricity & Labour**
- **Efficient Net Worth for bank loan**

**100 % Buy-back**



**David Mizrahi**

Chief Executive Officer

**M.D. HAI R&D PROJECTS LTD.**

[mdh5@bezeqint.net](mailto:mdh5@bezeqint.net)

[www.pomegranate.co.il](http://www.pomegranate.co.il)

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F: +972 (0) 4 601-4648**