

Breakthrough Ultrasound Technology For Non-invasive Skin Tightening



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## **SofWave**

### Innovative Technology serving an unmet need

Developed devices based on patent protected high intensity low divergence, multiple ultrasound beam technology for non-invasive skin tightening

#### Clinical Validation

Completed first product development including pre-clinical research and clinical trials in the US and Europe with leading aesthetic doctors. FDA and CE mark cleared.

#### **Extensive KOL and Distribution Network**

Solid KOL support. Initial direct sales force with strong traction in the US. Major distributor signed up for European and APAC markets.

## Fast growing market

In 2021, Global Medical Aesthetic market sales are expected to grow 19% to \$13B

## 2016

Concept and prototype development, animal trials

#### 2017

Prototype and human trials in Europe

#### 2018

US multisite clinical trial and FDA submission

#### 2019

FDA clearance, round B financing and launch of second clinical trials

## Proven track record

Experienced proven talent recruited to the leadership team.

## **Disruptive Product**

Demonstrated combination of excellent clinical efficacy and safety with minimal down-time to patients.

### Superior Business Model

Fast, easy procedure that can be delegated to non-physician staff.

#### **Lead Investors**

Shimon Eckhouse, XT Hi-Tech and Lynav - Idan Ofer & Udi Angel, Gandyr Nadlan-Judith Yovel Racanati

#### 2020

Initial US and ROW sales, CE mark

## 2021

Establishment of US direct sales force and distribution channels in APAC and EMEA

# **SofWave Quarterly Revenue Growth\***



## Team With A Track Record

## Commercial aesthetic medical device expertise



SYNERON CANDELA Lumenis\* **ALON** 

Shimon Eckhouse Active CHAIRMAN

Inventor of IPL

30 years of aesthetic medical device experience



SYNERON CANDELA Lumenis\* ZALEA

Louis Scafuri CFO

20 years of aesthetic medical device experience



SYNERON CANDELA **CARDI** SONIC

Ariel Sverdlik

CTO

Innovator with 20 years of R&D experience in medical and aesthetic devices using ultrasound



SYNERON CANDELA iluminaae BrightTonix Faster Safer Brighter

**Genady Naschon** 

coo

Over 13 years of aesthetic device experience



WebTeb

Lina Omari

CDO

Digital marketing expert with 10 years experience in product development, marketing methodologies & operations.



SYNERON CANDELA ALON

Ruthie Amir. MD

смо

Board certified physician

15 years of aesthetic medical device experience



alon

## Michael (Miki) Eden

CFO

Over 20 years of management experience in overall financial & commercial strategy, fund raising M&A transactions, investor relations, and governance

# Sofwave Leadership Team Track Record in Medical Aesthetics

- Shimon Eckhouse, co-founder and chairman
  - Founder of Lumenis, took it public on Nasdaq, reached a valuation of >\$1B
  - Founder of Syneron, took it public on Nasdaq, reached a valuation of >\$1B
  - Inventor and entrepreneur in the medical aesthetic device sector, inventor on IPL, RF, vacuum and ultrasound devices. Author of 63
    registered US patents, >40 in aesthetic medical technologies
  - Created global market leaders in aesthetics- led numerous acquisitions and mergers at Lumenis and Syneron Candela and earlier stage compamies
  - One of the most well known scientists and business person in the medical aesthetic field. Connected to KOL's, sales people and distributors in medical aesthetics
- Louis Scafuri, CEO
  - President and COO of Marquet, sold to GE medical for \$880M
  - President and COO of Lumenis
  - CEO of Syneron/Candela
  - Founder and CEO of ZALEA, web and social media based digital company focused on aesthetic procedures
  - Play key role in creating global market leaders in aesthetics- led numerous acquisitions and mergers at Lumenis and Syneron Candela
  - Exceptional track record of establishing and growing channel to market capabilities. Significant global network of KOL's, sales
    people and distributors in medical aesthetics

# The Challenge

The clinical impact of aging



## Young Skin



60% Reduction in collagen levels by age 60

**20's** 

**Elastin production stops** 

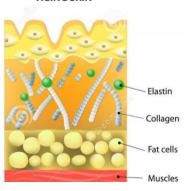


## Older Skin

- Sagging skin, loss of volume
- Wrinkles mid face, around mouth
- Excess fat under chin and neck, large folds on chin neck area

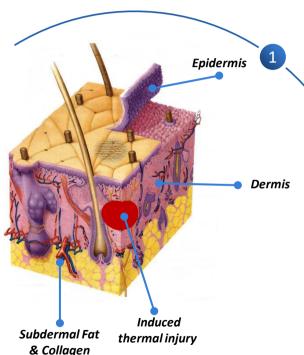






## **Mechanism of Action**

Thermal injury in the dermis induces the generation of new collagen and elastin



Outside energy penetrating into the skin creates isolated, thermal injury zones in the dermis

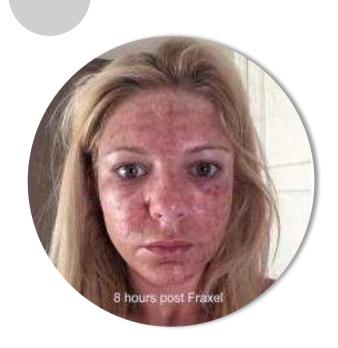
- The creation of these lesions leads to an inflammatory wound-healing response
  - The wound healing response stimulates growth of new collagen and elastin and induces long-term tissue remodeling which leads to skin tightening and wrinkle reduction.
  - Optimal treatment parameters requires heating the thermal injury zones in the dermis to temperatures of 60-70°C at a depth of 1-2mm.
  - Optimal treatment also requires no epidermal damage.

    Damage to the epidermis may result in long down-time to patients, risk of adverse events including pigmentation and even scaring

## **Current Solutions:**

## Sub-optimal performance

- Significant epidermal damage with long healing periods and patient down time
- Multiple sessions for efficacy
- Lack of real-time treatment feedback
- Complex equipment, untreatable areas, cumbersome treatment
- Highly professional practitioners required

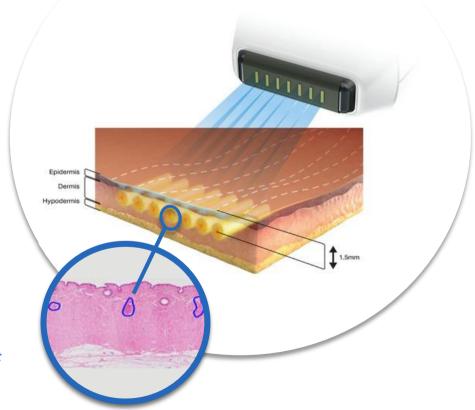


## Our solution: SUPERB™

### **Synchronous Parallel Ultrasound Beams**

- Completely noninvasive: 7 synchronous high-frequency ultrasound beams
- SofWave SUPERB™ creates multiple unique geometric 3D cylindrically shaped thermal injury zones
- Volumetric and directional thermal coagulation, parallel to the surface of the skin
- Unique vector lines of tightening along the direction of facial wrinkles and in parallel to the natural vectors of skin tightening

No damage to underlying structures – nerves, bones, blood vessels or facial fat





# **SUPERB** compared to existing technologies

**Companies:** 

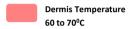
Solta, Lumenis, Sisram (Alma), Cynosure, Candela

InMode, Sisram, Lumenis, Candela, Lutronic, Cutera

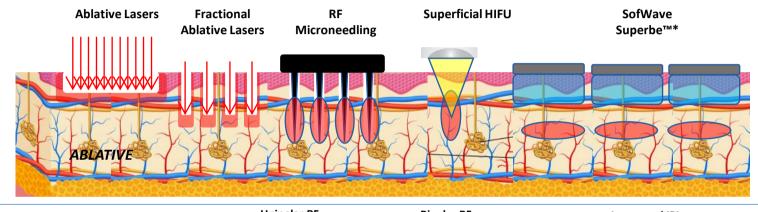
Mertz(Ulthera) , Hironic

SofWave

**ABLATIVE** 



Epidermal Cooling

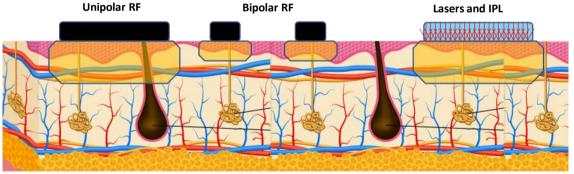


#### **NON-ABLATIVE**



Dermis Temperature 40 to 50°C

\*Note that for clearance the U/S transducers are shown next to each other along their long axes



# **Differentiated and Superior**

	Non-ablative laser-based technologies, incl. IPL, RF	Ablative laser-based technologies,	Needle with RF- based technologies	HIFU-based technologies	Sofwave SUPERB™
Competitors	InMode, Solta, Alma, Cynosure, Lumenis	Solta, Alma, Cynosure, Lumenis, Candela)	InMode, Alma, Lumenis, Candela)	Merz	
Damage to Epidermis	No	Yes	Yes	No	No
Efficacy	Low	Good	Medium	Good	Good
Number of treatments	3-6	1-2	3	1-2	1-2
Down-time	Minimal	Long	Long	Minimal	Minimal
Doctors learning curve	Short	Long	Long	Medium	Short
Side effects	Minimum to Medium	Many	Many	Medium	Minimal
Comfort for patient	Medium to Good	Low	Low	Low	Good
Treatment Time (Minutes)	30	40-60	40-60	40-90	30-45



# 2021 to 2023 Global aesthetic market and skin tightening market\*

Industry has returned to pre-Covid levels.

>\$13B

Revenue forecast of the 2021 global aesthetic market

- Skin tightening and body shaping revenue expected growth in 2021 to \$1.8B
- 2023 market expected to grow to \$2.3B a **CAGR of 14.9%**



## **Total Worldwide Sales of** Aesthetic Products (\$MMs):

Category	2021	2022	2023	CAGR
Energy-Based Aesthetic Device	1550	1654	1765	6.70%
Energy-Based Skin Tightening and Body Shaping	1750	2011	2310	14.90%
Energy-Based Women's Health	250	300	360	20%
Cosmetic Neurotoxins	2800	3153	3550	12.60%
Dermal Fillers	3200	3546	3929	10.80%
Liposuction	61	62	64	2.40%
Breast Implants	950	1021	1098	7.50%
Physician-Dispensed Topicals	1800	1957	2127	8.70%
Emerging Therapies	750	902	1084	20.20%
Totals	13111	14605	16286	11.00%

# **Strong IP**

18 global patents pending



## **Ultrasound Transducer And System**

Structure of the ultrasonic transducer with specific attention to skin treatments device and methods



## **Device and Methods for Other Body Areas**

Structure of applicator(s) specifically designed for other body area treatments and relevant parameters



### Global Phase

Applications underway in key geographies

Single treatment-Post Market Study





Baseline

2 Week FU

Single treatment-Post Market Study



Single treatment-Post Market Study





Single treatment-Post Market Study



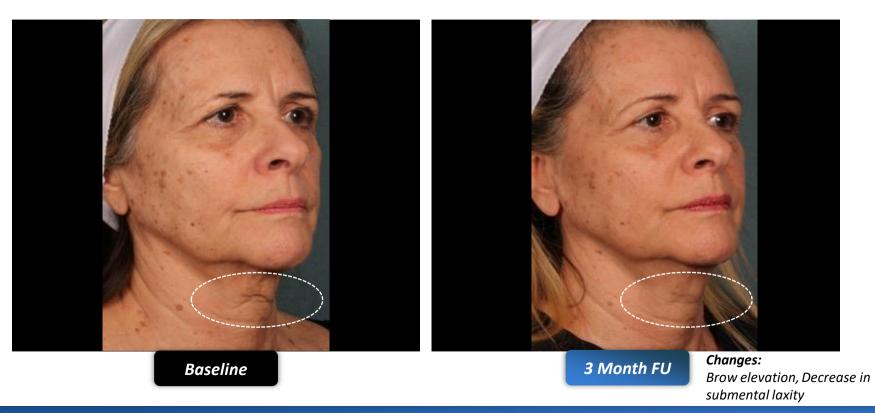
# 4 Week Follow Up Results Single treatment-Post Market Study





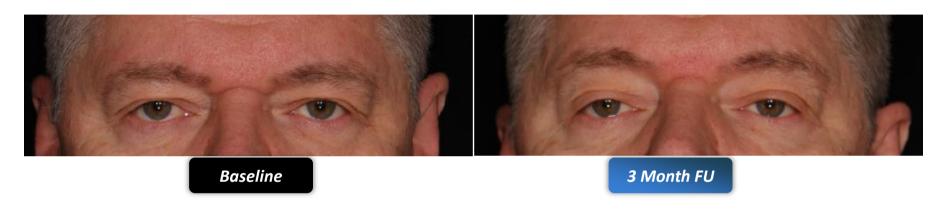
# 3 Month Follow Up Results

Single treatment-FDA Trial



# Eye Brow Lift, 3 Month Follow Up, Single Treatment

Similar surgical procedure cost ~\$7,000 with significant down-time\*



Typical Surgical Lift Result from: https://www.realself.com/surgical/brow-lift



**After Surgery** 

so wave

# **Physician's Business Model**

A fast, highly effective single, non-invasive treatment with minimal to no down-time





30-45 Minutes for face and neck treatment



Patients; Skin types



HIGH Patient satisfaction

## Quotes from two of our KOL's

Dr Bary DiBernardo, Facial Plastic Surgeon, NJ

"So if its taking you thirty to forty minutes, say you do one an hour and you are making \$2,500 an hour. And you are not doing it, someone else is. That's a tremendous ROI "

Dr Jason Pozner, Facial Plastic Surgeon, Boca Raton, Florida

"Any skin type, no bruising, no redness. Beautiful"

## Quote of Prof Eyal Gur, Chairman of Plastic Surgery, Ichilov **Medical Center, Tel-Aviv**

"התוצאות של הטיפול ב Sofwave -הן מעל למוכר. לאחר אילחוש הטיפול נמשך כ- 30-40 דקות. הוא כמעט לא מורגש ואפשר לחזור לשגרה באופן מיידי. תוך שבועיים המטופלים מתחילים לראות שינוי במראה ולקבל מחמאות. שיא האפקט מגיע תוך כ- 10-12 שבועות – העור נראה חלק ומתוח יותר, המטופלות מרגישות מעולה." -פרופ' אייל גור

"להתראות מתיחת פנים, שלום Sofwave פריצת הדרך שחיכינו לה"

# **Physician Value-Creation**

A rewarding business opportunity



Efficacy superior to alternatives, Great patient satisfaction



Per procedure revenue to physician \$2,000-\$3,000



Treatments can be completely delegated



Lower variable cost per patient with no disposable transducers (only pulse consumables) and shorter treatment time



Faster, 4-6 month practice ROI vs > 1 Year for alternatives



## **Sofwave Near Term Growth Drivers**

- Expanding Global market and extensions of distribution channel
  - Grow Direct sales force in the US and increase market coverage
  - Sign up distributors in: Korea, Taiwan, China, Brazil and Latin America
- Additional Applications and regulatory clearances
  - "Lifting" indications by FDA- Eyebrow lift and Neck lift
  - Body application: Cellulite, Abdominal Shaping, Arms, Buttocks, Decolletage
- Increased utilization by growing installed base (more treatments)
  - Social and digital platform expansion to B2C to drive procedure demand



# **Summary**

- Highly differentiated technology platform with a strong pipeline, answering a large unmet need for non-invasive skin tightening served by sub-optimal solutions in a \$1.8B market growing at 15% annually
- Strong efficacy and safety profile validated in extensive clinical trials and solid global KOL support
- High patient satisfaction fast and comfortable treatment with minimal to zero down-time
- Attractive physician business model, great ROI, fast procedure, can be delegated to staff
- Very fast growth Q1/21 revenue ~\$4M almost equal to 2020 revenue (2020 first revenue year)
- Experienced team with a track record of aesthetic medical device commercial success and high investor value creation