



## About SmileSonica

SmileSonica Inc. is a Canadian company focused on the research, development, manufacturing, and commercialization of devices, advanced materials, and instrumentation for medical applications.

The growing gap between orthodontic patients' expectations and status-quo solutions led SmileSonica Inc. to develop the Aevo System™, a patented ultrasonic technology platform for in-vivo stimulation of dental tissue.

## Regulatory Approvals

The Aevo System™ has the following regulatory approval for medical use.



## Company Certification

SmileSonica Inc. is ISO 13485 and MDSAP certified to design, manufacture, and distribute medical devices and products.

Learn more online.

Visit our website and subscribe to our newsletter to learn more about the Aevo System™ clinical trial results, product updates, and more.

[AEVOSYSTEM.COM](http://AEVOSYSTEM.COM)

## Contact Us

Please contact us if you have any questions or comments. We look forward to hearing from you!

### SmileSonica Inc.

10333 178 Street NW  
Edmonton, Alberta, Canada T5S 1R5  
T 1.587.758.8433 TF 1.855.758.8433  
[info@aevosystem.com](mailto:info@aevosystem.com)  
[www.aevosystem.com](http://www.aevosystem.com)

### RMO Europe

300 Rue Geiler de Kaisersberg  
67400 Ilkirch-Graffenstaden, France  
T +33 (0) 3 88 40 67 30  
[sales@rmoeurope.com](mailto:sales@rmoeurope.com)  
[www.rmoeurope.com](http://www.rmoeurope.com)



Accelerated Orthodontics



All rights reserved.  
Aevo System™ is a trademark  
of SmileSonica Inc.

 Made in Canada



MKT-0002.3

# Sound smiles, faster.

Designed and manufactured in Canada by Canada-based SmileSonica Inc., the Aevo System™ is a wearable Low-Intensity Pulsed Ultrasound (LIPUS) system designed to accompany and accelerate orthodontic treatment.

The non-invasive, easy to use Aevo System™ achieves patient's desire to reduce treatment time while ensuring long-term oral health.

Regular use of the Aevo System™ during orthodontic treatment will facilitate faster tooth movement, decrease orthodontically induced tooth root resorption, and shorten overall orthodontic treatment duration.



## Your Benefits

Reduced Discomfort and Sensitivity

Accelerated Treatments

Shorter Patient Treatment Time

Predictable Stability

Fewer Office Visits

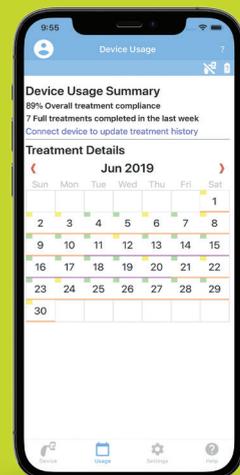
Long-Term Oral Health

Gives You Back Time

## Aevo System™ App

Any mobile device, anywhere!

- ✓ Manage your treatment
- ✓ Check your progress
- ✓ Connect to your clinic



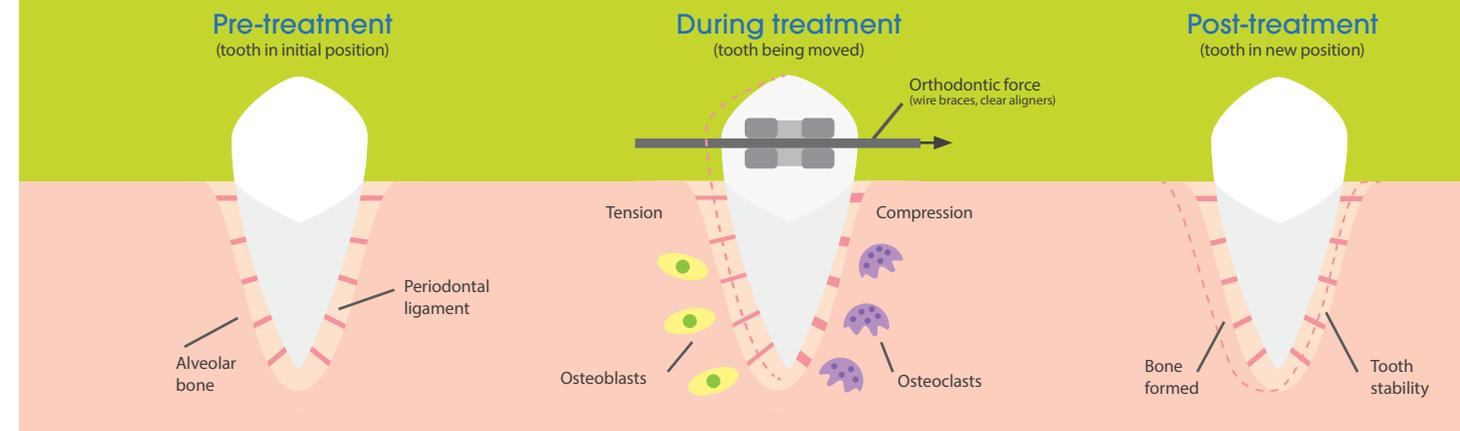
# Redefining Orthodontics

The length of orthodontic treatment is determined by the body's natural ability to remodel the bone surrounding the roots of a patient's teeth when orthodontic forces are applied.

The Aevo System™ is redefining orthodontic treatment by enhancing the body's natural bone remodelling process, which is critical for successful orthodontic treatment.

The Aevo System™ accelerates orthodontic treatment by applying low-intensity pulsed ultrasound (LIPUS) to the teeth roots.

LIPUS technology has been used for over 30 years to accelerate orthopaedic treatments and for over a decade for orthodontic treatments. The Aevo System™ is the most advanced LIPUS therapy system in the world.



## How Aevo Works

The Aevo System™ is placed over the patient's teeth and braces or clear aligners on the gums daily throughout their orthodontic treatment. The Aevo System™ is non-invasive and easy to use at home or on the go.

During a treatment session, LIPUS is delivered directly to the bone surrounding the patient's targeted teeth roots. The process stimulates osteoblast and osteoclast cells, safely accelerates bone remodelling, and reduces the risk of tooth root resorption during orthodontic treatment.

