Curiosity and inspiration are able to create something more than just a job.

Work, rest and respect are able to create something more powerful than just a team.

The freedom of the spirit, love to the world and the dream are able to create something more powerful than the goal.

Passion for deeds and commitment to excellence are able to create something more amazing than just a product.

Love of skiing - brings us together!

Welcome to the Proleski World!

1. **BRIEFLY ABOUT US:**

PROLESKI Group was founded in 2007 and brings together professionals of such fields as: design and engineering, industrial design and IT-development. Additionally, we do have an extensive experience in the creation and development of catering zones, entertainment and sports objects.

As a Company - we own the design bureau, IT-department and manufacturing capacity. We own the PROLESKI and PROLESKI CLUB trademarks, patents and international certificates.

Today, our team consists of more than 70 highly skilled professionals of various fields.

**Our Products:**

* ski simulators,
* mobile ski simulator,
* multisport simulators (are designed for running, walking, roller skiing, cycling, Nordic trackers, race skiing. They also can be used by wheelchair users), automated rock climbing simulators,
* amusement park attractions.
* Transforming mobile beds for extreme conditions and situations.
* **Coming soon:** multifunctional simulators for rock climbing fans and surfing simulators!

**Services:** Proleski Club franchising, mobile ski simulator rent, designing and manufacturing of nonstandard machines and mechanisms, conveyors, stainless steel and aluminum metal constructions; repair and update of heavy industry and energy area turbines, dynamic balancing of rotating bodies of up to 10 meters length and up to 40 tons weight, repair and modernization of CNC machine tools, design and manufacture of automated systems, development of local payment system for fitness centers, amusement parks, ski resorts.

Metallurgical plants, thermal power stations, water power stations, mining processing plants, sports non-government organizations and federations, sports center owners, mall owners and other investors trust us with their enterprises.

**Our websites:**

- [proleski.com](http://proleski.com) - Manufacture of ski simulators PROLESKI™. Franchise ski clubs;
- [balansirovka.in.ua](http://balansirovka.in.ua) - Services of balancing turbines, shafts, rotors, design services;
- [chpu.org](http://chpu.org) - Repair and modernization of CNC machine tools;
- [solidworks.in.ua](http://solidworks.in.ua) - Industrial development, engineering and design services;
- [izgotovlenie.com.ua](http://izgotovlenie.com.ua) - Manufacture metal products and designs;
- [fermy.com.ua](http://fermy.com.ua) - Production of aluminum truss and stage equipment;
- [nerzhaveyka.biz](http://nerzhaveyka.biz) - Manufacture products of stainless steel;
1. SKI SIMULATORS:

One of the key activities of our group of companies is the creation of PROLESKI™ ski simulators and development of indoor ski clubs based on the PROLESKI CLUB™ franchise model.

Once, we have asked ourselves these questions: «Where can you ski in the city?», «What loads affect the athlete on a ski track?», «Can we simulate the forces, that effect the skier to deliver the same sensations and full-fledged skiing possibility as one gets on a slope?»

It became possible due to unique ski simulators, still referred to as «infinite slopes». The athlete’s body, having the inert energy, receives the same load as when riding on slopes during the intensive movement of skis or a snowboard. This is the main idea of the «infinite slope».

Use

Snow forgives mistakes - the infinite slope does not!

The infinite slope was invented by a French ski coach in 1960-s, for practice, improvements, and correction of skiing technique elements among French sportsmen. The operating principle of a ski simulator allows to create a perfect methodology for training and technique improvement and helps to achieve almost instant results, incomparable to anything. With the permanent presence of a coach, who controls the technique, regulates skiing conditions, instantly corrects even the smallest mistakes, especially the ones impossible to detect on the snow. This means error correction for professionals and endurance training as a path for achieving perfection for amateurs. Ten minutes of continuous training on the simulator are equal to a 5,6 km descent, and one hour equals 35 kilometers.
Statistics show that skiers who have trained on a ski simulator prior to visiting a ski resort are much more confident and are unlikely to get injured/are less likely to get injuries on the open slopes. One session on the simulator makes up for an entire day of training in the mountains. Simulator skiing conditions are more demanding than they are on real snow.

The simulator allows you to set the correct position of the body, to parallel the feet and shins with the cant, to shift the body into the turn, to practice the cant angle of both skis, to create a pressure in the slope line of fall and many more. The possibilities are endless! In many ways, the potential of a ski simulator depends on the initial abilities of the athlete.

All groups of muscles, ligaments, and tendons are used during a ride on the slope. 10 minutes of training on a ski simulator are equal to 20-25 minutes on an elliptical trainer. The main load is distributed among the muscles at the front of the thighs, back, abdomen, and calves. One also receives effective cardio (aerobic as well as power). An intense 10-minute load provides a high level of muscles coordination in a fatigue state. A 1-hour session burns more than 700 calories, and with the active work of 900 calories. It is used for the rehabilitation of the cardiovascular system and musculoskeletal system. The simulator provides the recovery of lost motor function, stability and coordination training.

Since 2007, we have been designing and manufacturing PROLESKI ™ endless ski simulators. We have implemented 47 patents for invention into PROLESKI ™ simulators. No analogues in the world! All our simulators were developed in a close partnership with professional athletes and ski coaches. All simulators have a self-sufficient basic configuration and a wide range of additional options, that make training effective and exciting for each customer category.

5 reasons why Proleski ski simulators are unique

1. «Natural reality 365» - provides the maximum likeness to real-life conditions and allows to develop and perfect skiing skills up to a professional level.
With Proleski technical decisions it is possible to:
- Use real gear and equipment with sharp edges,
- Create smooth sliding and real track conditions,
- Form a relief with an 8-directions moving platform,
- Reach the speed over 31 km/h, that is required to perform state-of-the-art skiing techniques such as carving, «clean carved turn» and many others.
Technical decisions and sustainability have no analogues in this segment throughout the world.

2. High training efficiency!
«Natural reality 365» and professional training in small groups is a proven fact of the anticipated, quality and highly-efficient training.

3. «Fascinating and breath-taking sports!»
The future is in games! «Natural reality 365» + competitions + virtual reality = interest and adrenaline, high motivation and loyalty.
4. “Positive emotions!”
Fast development. Changes and fixation of the progress. One click to share the successful history. Creation of the like-minded people community. Positive relationships with dearest ones in small groups.

5. **Effective business!**
   Unique ski simulators – are professional business tools.
   Equipment proved to be safe and secure, requires low expenses, is implemented with modern technologies, Game function, billing system, online and offline services.
   Effective management with systematization, standardization, business processes technology and territory are included in the business model within Proleski Club franchising.

   **High motivation, long-term loyalty – are Proleski’s unique features!**

**What to add?**

1. **Climbing from Proleski Climb:** vast possibilities for various climbing types and techniques, development and perfection of skills up to a professional level, relief programming in 8 directions, system board for perfecting the mastership.

2. **Cross and cycling from Proleski Multisport:** cycling, running, roller-skis, wheelchairs and many other cross sports. Riding on real bicycles and other equipment is among unique features along with real track likeness, group training, virtual reality, real-time marathon arrangements and professional use.

**Cross and cycle from Proleski Multisport**

Unique features of the Multisport Proleski series:

- The biggest simulator for group training sessions;
- A multi-purpose simulator for various sports;
- Professional equipment is open to people with different level of skills;

**Kinds of sports:** cycling, running, walking, roller-skis, wheelchairs and many other cross sports.

**Purpose:** group training sessions for up to 10 persons, depending on kinds of sports.

**Level of skills:** from a beginner to a professional, depending on the number of options.

**Size of a working area:** 5m x 5m.
Model: PRO-MSS/V

**Basic technical characteristics:** inclination 0% - 27%, speed of 25 km/h, acceleration up to 2 m/s².

**Options:** inclination -4% + 27%, acceleration up to 4 m/s², speed of 35 km/h, 45 km/h, 60 km/h, safety suspension and many others. (More information upon request).

**Climbing from Proleski Climb**

**Unique features:** installation of climbing holds and reliefs with height of up to 300 mm, track’s history and display, game functions, models for professionals and athletes with enhanced working zone and system board, business services and many other options (more information upon request).
Model: Proleski ClimbXL
Purpose: fitness and fun recreations
Level of skills: beginners and amateurs
Technical characteristics of the basic model Proleski ClimbXL:
Dimensions: L 3,4m x W 1,7m x H 3,3m;
Working zone: W 1,5m x H 2,5m;
Working surface: L 6,7m x W 1,5m;
Electric power consumption: 230 V/50-60 Hz/2kW.

Additionally: 9 models and more that 15 options (more information upon request).
Contact Proleski:

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