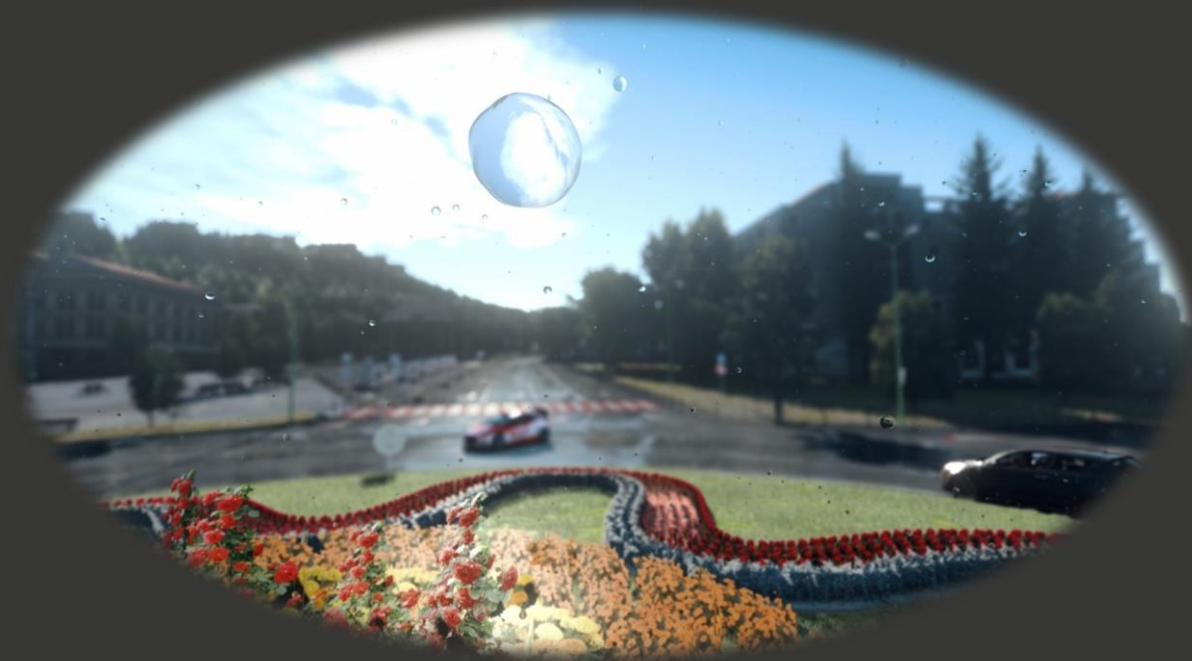


SIM TRAXX

<https://www.simtraxx.net>
<https://www.facebook.com/simtraxx>
<https://www.instagram.com/simtraxx>
<https://x.com/SimTraxx>
<https://www.youtube.com/@simtraxx>
<https://discord.com/invite/SndE9nU>
info@simtraxx.com
whatsapp: +48 453 241 274



SIM TRAXX likely the most accurate tracks for sim-racing



OVERVIEW, OFFER & ACHIEVEMENTS / Year 2025 Edition

SIM TRAXX is a multinational independent company dedicated to building laser-scanned tracks for use with various open-source computer driving simulations featuring virtual reality (VR) technology. We specialize in creating custom realistic tracks for companies around the world and also sell our tracks to a growing number of public customers through our SIM TRAXX Online Store. In addition, we organize online racing events that are broadcasted on social media and feature paid sponsors. Our ultimate goal is to become the largest supplier of most accurate laser-scanned tracks in the world and to organize online racing events that deliver an authentic, immersive experience.

To achieve this, we use a variety of reference materials such as ultra-accurate laser-scanning (even 0,3 cm scan accuracy), photogrammetry, photos and videos to ensure the utmost accuracy when mapping roads and their surrounding environments. Our attention to detail and terrain accuracy is second to none, resulting in photorealistic landscapes and surfaces that allow drivers to feel even small irregularities and holes in the roads. Using our tracks with motion simulators and virtual reality technology creates the most realistic driving experience possible in commercial sim-racing.



Many professional and semi-professional racing drivers use our virtual tracks to train before competing on real-life tracks or roads. Our tracks and roads are used by simulator companies worldwide, and we take pride in our commitment to quality and accuracy. We are passionate about delivering the most authentic virtual driving experience possible and are dedicated to continually improving our products and services to exceed our customers' expectations.

Attention to details and terrain accuracy is our passion and one of our natural priorities.

Choose SIM TRAXX and sim drive it like You are actually there!



1.SIM TRAXX offer:

Need custom virtual tracks?

We can create tracks for any budget and accuracy needs, for fun events or professional sim-racing and export them to Assetto Corsa, rFactor 2, BeamNG.drive and soon more.

Need sim-racing turnkey solutions?

We specialize in complex solutions for your/your company's sim-racing needs.

From software to hardware we can advise and provide. From virtual tracks/cars building and editing to plug & play simulator delivery.

Need professional laser-scanning or photogrammetry?

We cooperate with professional laser-scanning companies.

Want to crowdfund for your dream/local track?

We cooperate with local communities and sponsors and crowd-fund for projects.

Need edits or improvements to virtual tracks or cars?

We can edit or improve the tracks you need.

Need custom virtual cars?

We can create or arrange custom 3d car models and export them to Assetto Corsa, rFactor 2, BeamNG.drive and soon more.

Need custom liveries on virtual cars?

We can design and create liveries for your virtual cars.

Need custom virtual on-track advertising?

We can edit on-track advertising for Assetto Corsa, rFactor 2, BeamNG.drive and more soon.

Want to sponsor chosen virtual tracks in exchange for advertising space on them?

We can put your company logo on our tracks for hundreds of thousands of people to see.

Need sim-racing support? Want to have best mods and up to date?

We can guide you how to install things and more. We also provide subscription based online support to make sure you have the newest mods and settings for your simracing software.

Need anything related with sim-racing or 3d modeling?

Ask us, we can arrange things to be done!

If any of your answers is yes then we can be of service.

2.SIM TRAXX biggest achievements:

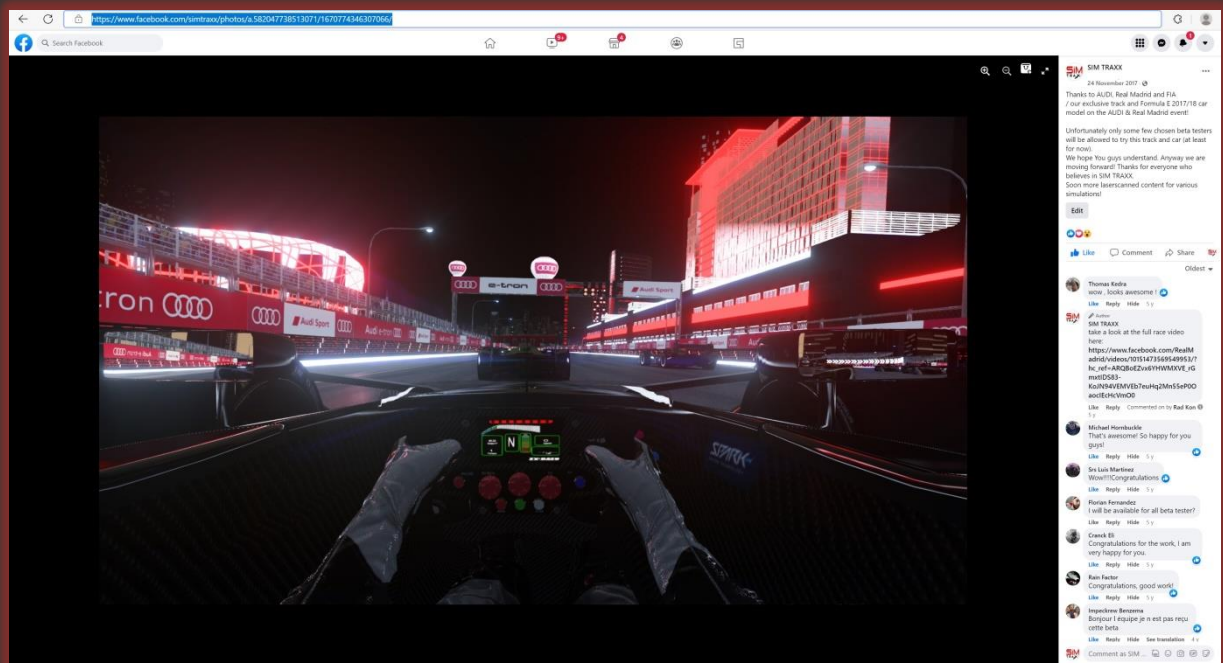
- Special racing circuit for an exclusive event organized by AUDI, FIA, Real Madrid and executed by SIMTECH PRO simulators company from Barcelona. Real Madrid football players facing each other in simulators -> in virtual AUDI Formula E cars. Video available below:

https://www.youtube.com/watch?v=aqNPdY2sxoc&ab_channel=RealMadrid

Also below a link to our Facebook post about this event:

<https://www.facebook.com/simtraxx/photos/a.582047738513071/1670774346307066/>

Or here is a screenshot showing it:



- BUCHAREST (Romania) / exclusive laserscanned (0.5 cm accuracy) – containing 200km roads for Assetto Corsa including working AI traffic cars, traffic lights & rules as an EU funded project for the romanian government special forces. Full 200km layout/map is confidential.



- **Virtual ZURICH Grand Prix (Switzerland) / exclusive laserscanned (0.5 cm accuracy) – containing 10km roads for Assetto Corsa. Created for ZURIRING sim-racing center**



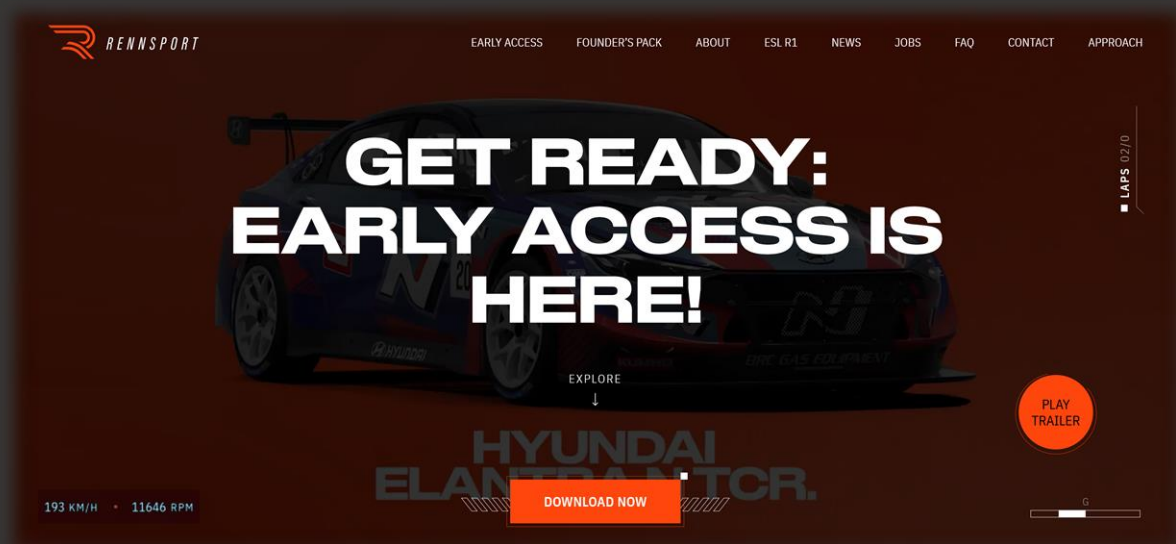
- **Circuito ASCARI (Spain) / official exclusive laserscanned (0.5 cm accuracy) photo-real created for RACING UNLEASHED simracing centers and CLUB ASCARI**



- 15 North American karting circuits PRO PACKAGE for KartSim kart simulator manufacturer company (rFactor 2 simulation)



- Our officially licensed laserscanned circuit AUTOBAHN Country Club (USA) racing track will be released as part of RENNSPORT (new racing simulation based on Unreal Engine 5) official content in the next 1-2 months. More tracks possibly on the way.

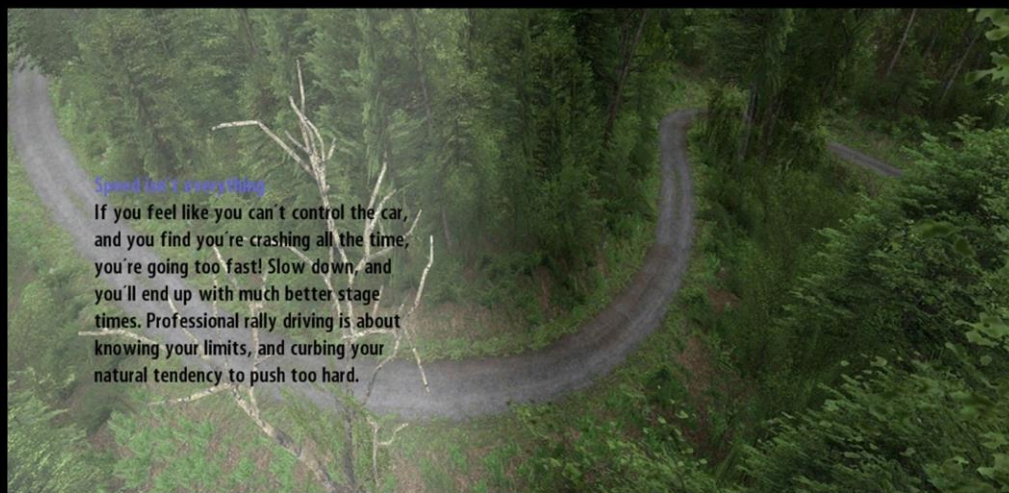


- Creating many officially licensed local race tracks and kart tracks mainly in USA, Spain, Poland, Israel.

Just a few screens below and more throughout this offer and on our social media:



- Creating many rally stages (hundreds of kilometers) for professional and semi-professional rally drivers in USA, Romania, Poland, Czech-Republic, Lithuania, Italy, Finland and more. Including also 150km laserscanned (8 stages) in Pennsylvania forests (USA) for Richard Burns Rally and Assetto Corsa simulations. Just a few screens below and more throughout this offer and our social media:



Loading: Rally HQ

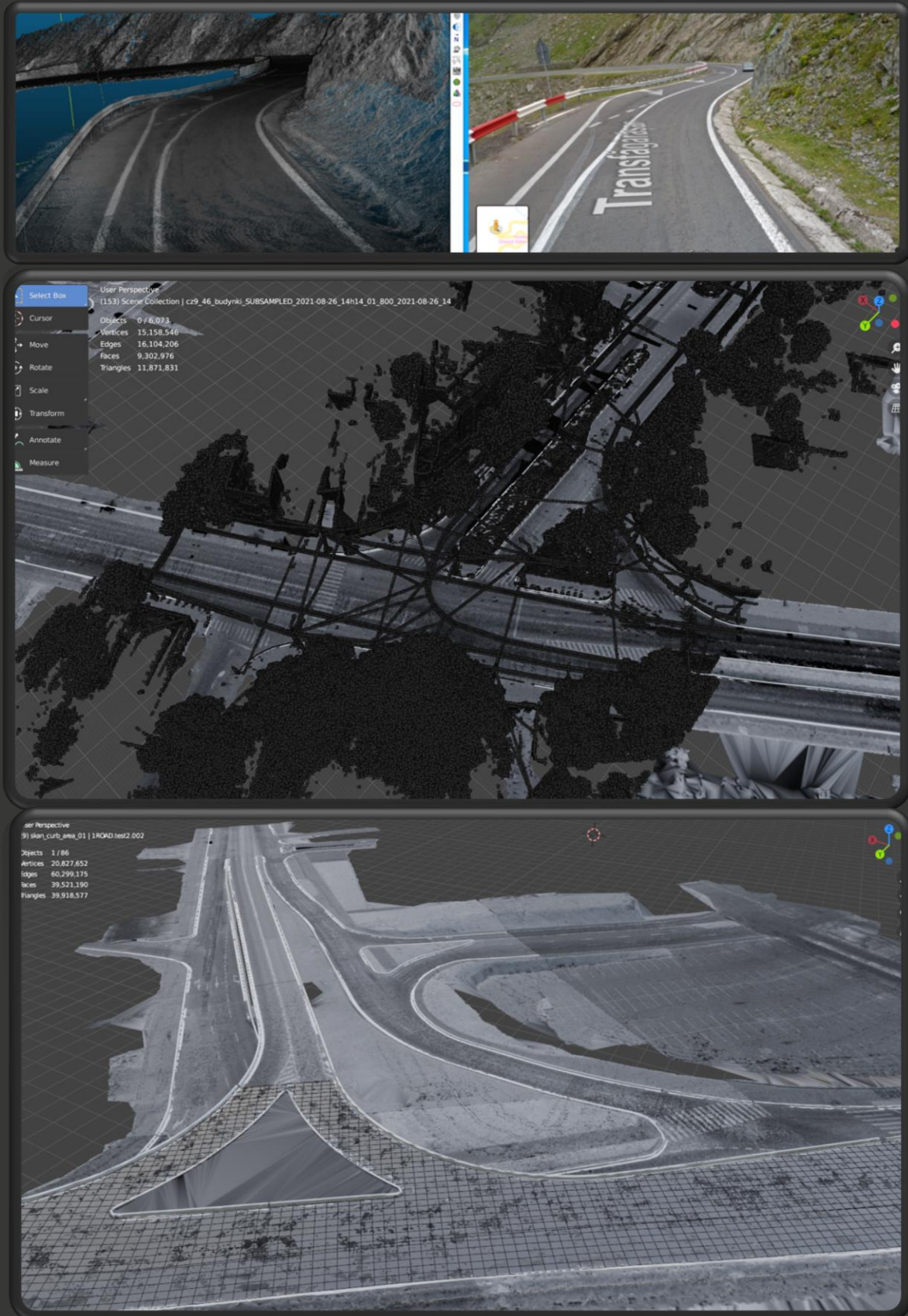


FAHNESTOCK



3.Tracks technical specifications:

- Based on Ultra High accuracy less than 1cm laserscanning - conducted by external professional laserscanning company of our choice



- Ultra High resolution near and high resolution far terrain based on air drone pictures and other sources



- Ultra High resolution road and sidewalk textures, accurate surfaces and paintings



- High complexity buildings, walls, statues, objects created with laserscanned references and high resolution pictures



- Realistic vegetation (custom made for every track)



- Ultra high quality and accuracy near track objects: lanterns, street signs, traffic lights, electricity/tram poles, bins etc.



- Ultra High quality objects: barriers, tirewalls, cones etc.



- Ultra High quality realistic curbs for racing circuits



- Banners, stands, tents, flags – everything to show sponsors logos in the best way!



- Evening/night lighting setup for lanterns, buildings, objects (for most sims)

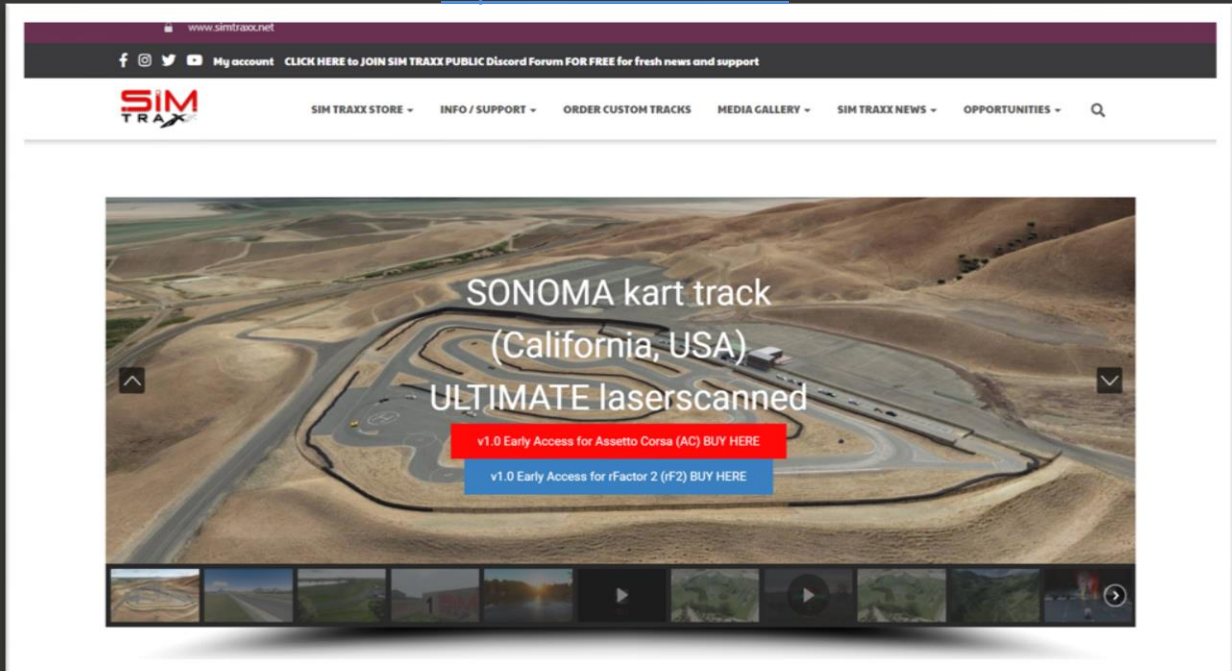


4. SIM TRAXX community and online virtual tracks store

SIM TRAXX has a growing community of passionate fans on our website store and social media: Facebook, Instagram, Twitter, Discord, YouTube and more soon

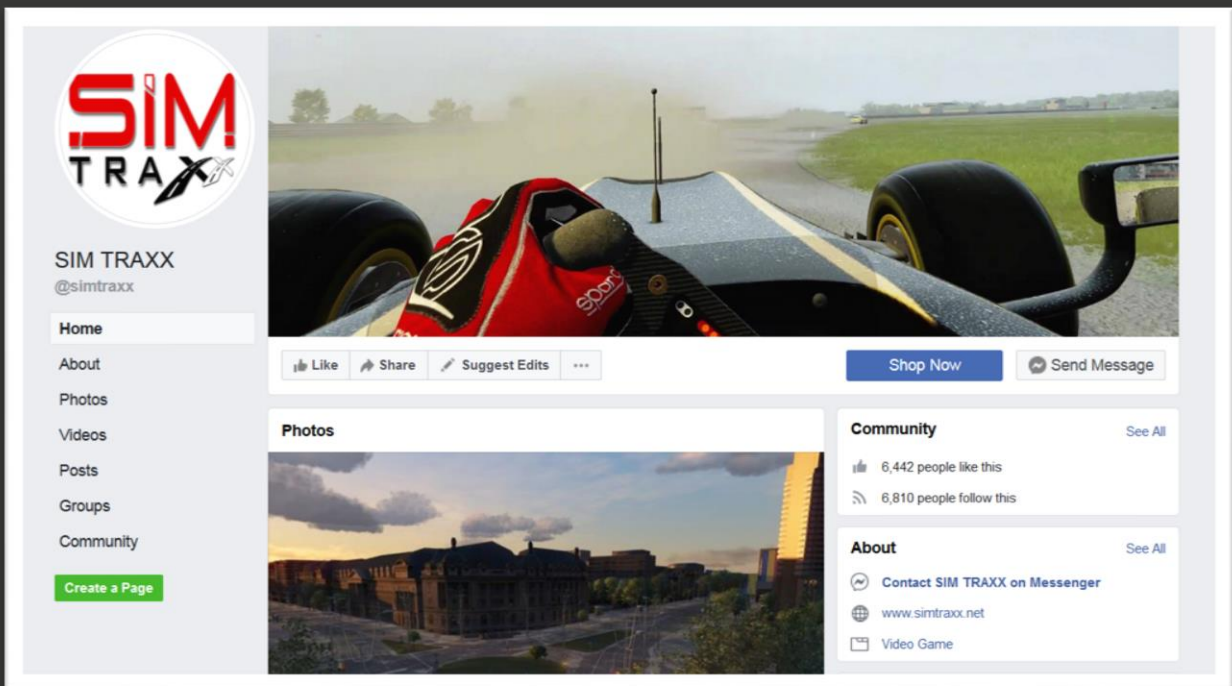
ONLINE VIRTUAL TRACKS STORE + ONLINE RACING EVENTS ORGANISATION

<https://www.simtraxx.net>



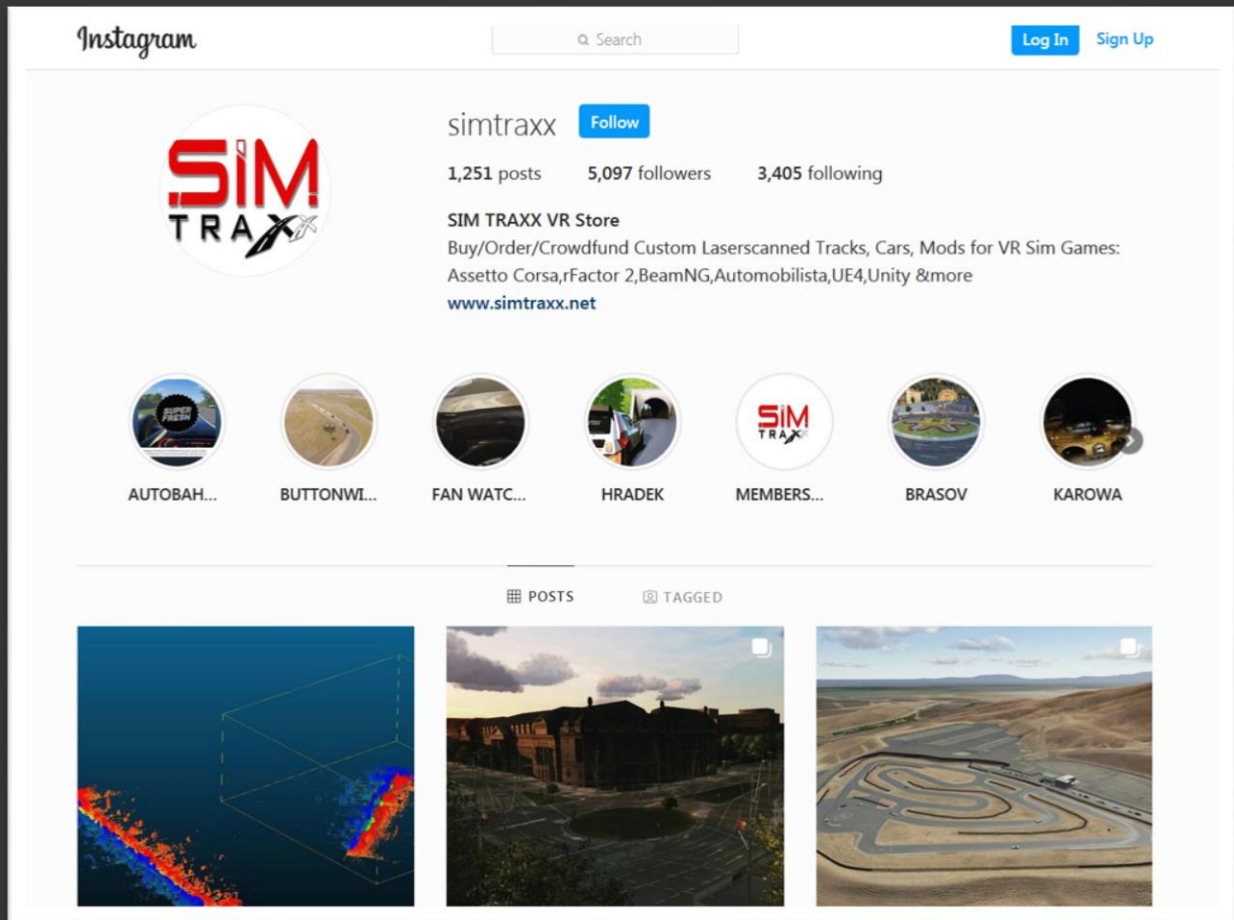
FACEBOOK

<https://www.facebook.com/simtraxx>



INSTAGRAM

<https://www.instagram.com/simtraxx>



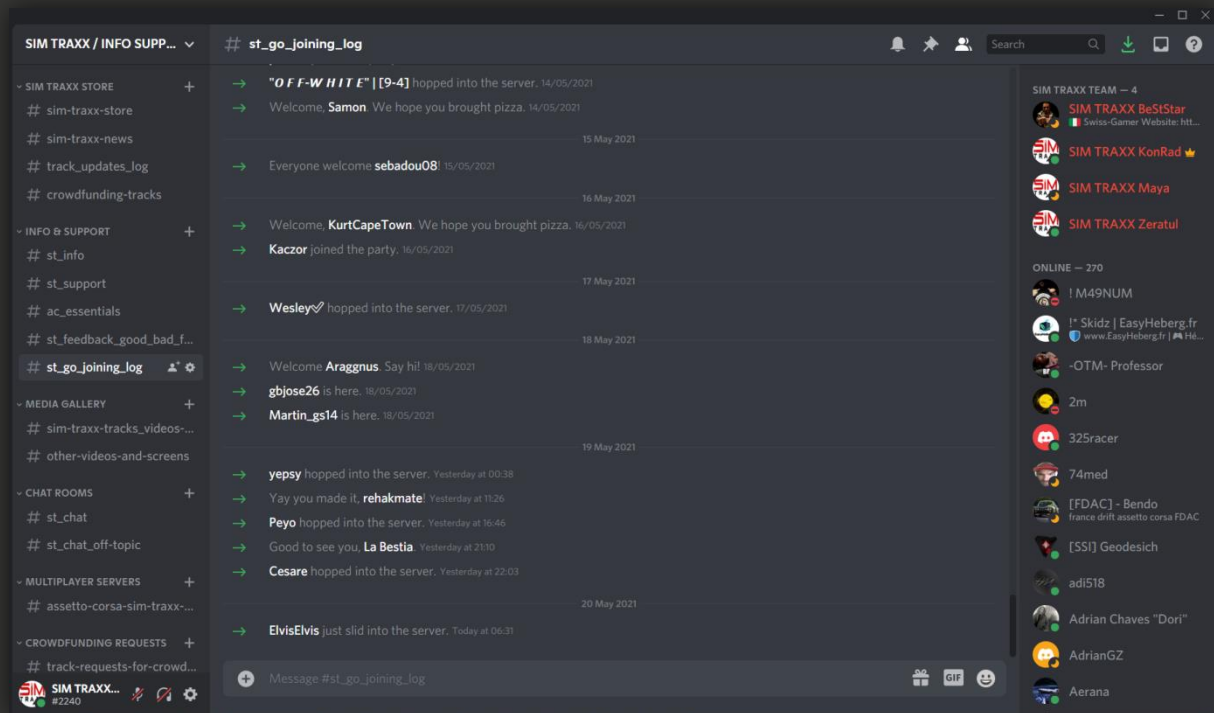
X

<https://x.com/SimTraxx>



DISCORD forum

<https://discord.com/invite/SndE9nU>



YOUTUBE

<https://www.youtube.com/@simtraxx>



**5. THE WORK OF PASSION to real tracks, virtual tracks,
simracing, real racing, sightseeing, virtual sightseeing.**

Accuracy and amount of details is our natural priority!





THANK YOU FOR CHOOSING SIM TRAXX!

CUSTOM MADE LASERSCANNED TRACKS FOR SIMRACING

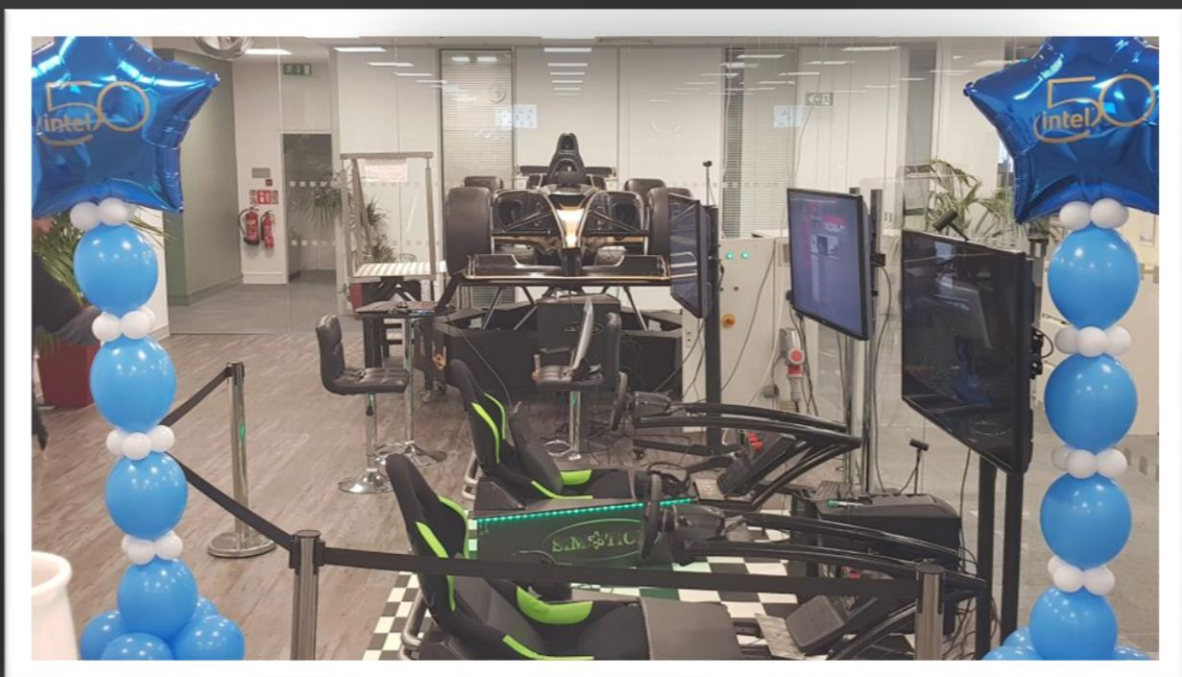


6. ADDENDUM: SIM TRAXX ON!

SIM TRAXX also cooperates with many simulator centres on creating custom tracks and launching events and co-owns a simulator company SIMOTION in Ireland: <https://simotion.ie/>

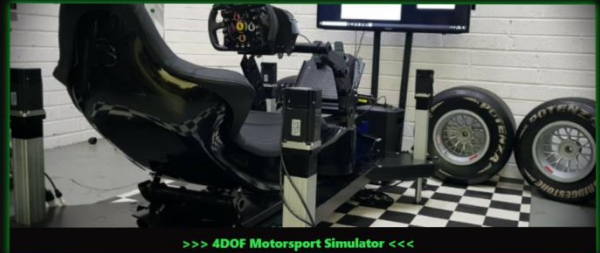
With SIMOTION Ireland we have been on many great events (including company headquarters, conferences, shopping centers, gaming festivals etc.) throughout Ireland, Scotland and England. We have been invited by the biggest companies including:

- GOOGLE (five times in their Dublin headquarters – we met the STIG who was invited on one of the events and drove on our simulator – funny story – he beat our record with first try and only then we found out it was him sitting in our sim)
- INTEL (50th Anniversary)
- RYANAIR
- AMAZON
- HUAWEI (chinese ambassador in Dublin rode on our VR rollercoaster simulator and said it was awesome)
- HONDA
- DYALOG
- AIB Bank
- Bank of Ireland
- And more...





>>> VR F1 SIMULATOR <<<



>>> 4DOF Motorsport Simulator <<<



>>> VR Static Racing Simulator <<<



>>> VR Roller Coaster Simulator <<<



>>> 6DOF Rally Simulator <<<



>>> VR Motion Racing Simulator <<<



>>> VR Motion Flight Simulator <<<



>>> Virtual Reality Experience <<<

“Your team with the Formula 1 VR experience absolutely made our day. Everyone thoroughly enjoyed themselves. Your team are fun, patient and energetic. I have no hesitation whatsoever in recommending your company. The use of Intel graphics both externally on the car and internally on the software was a really great touch. We look forward to booking you again soon. Thank you from all at Intel.”

Angelene O'Loughlin
NPG | Intel

