EcoCarrier



www.telemeetup.com

www.mresence.com

Proposition to City of Richmond Hill for Internal Use in all Departments for

- Services
- Things to do
- Register, Apply or Pay

Resources N

How it Works v Imagination v



Virtual Interactions & Video Conference in Multi-Media

in MRESENCE for approximation to PRESENCE with SWISTWIT & FWIF * for greater clarity in explanation and expression of empathy among people geographically apart

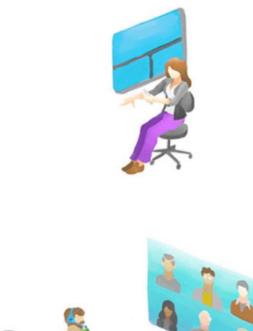
Anywhere and in Any Situation



Everything you want to be able to do In One Continuous Session !

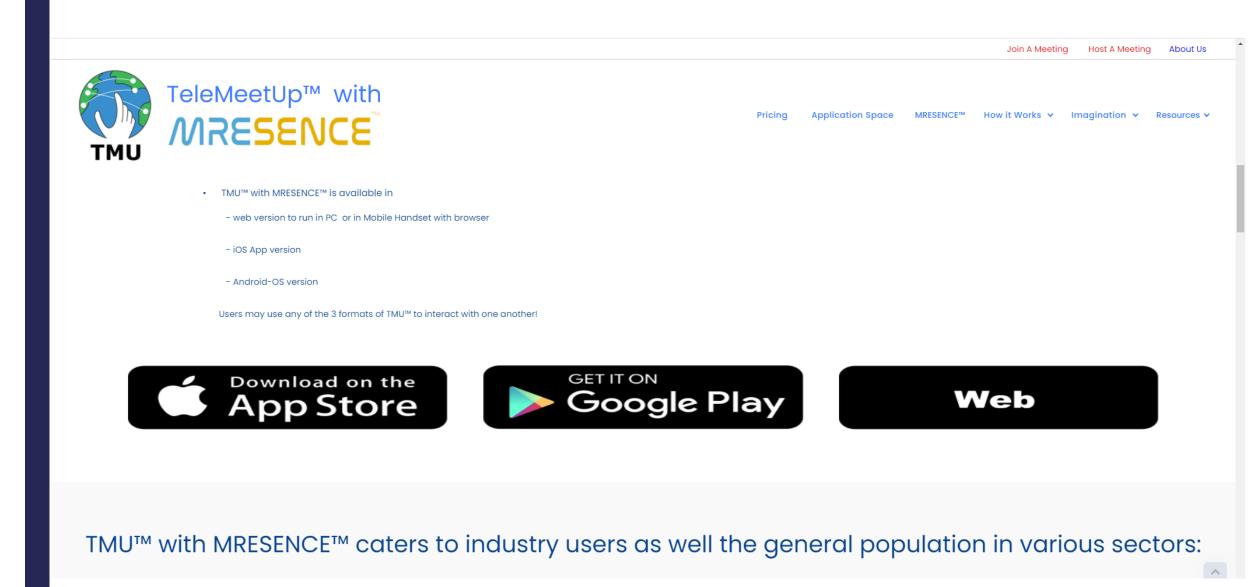
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Application Space











TMU

A cloud-based managed service for Virtual Interactions and Video Conference, among people who are geographically apart,

TMU possesses special functional features that are singularly useful to healthcare system, business or government institution/department in providing

- TeleCare to home-based patients who are discharged after critical care hospitalization
- Information, Customer Support, Technical Support to customers and clients who are geographically remote from the service provider

TMU Service Provision is made readily available in the form of a Widget or Plug-in which is a tiny SDK that can be easily installed in a webpage of the service provider which may be a hospital, business, government department etc.



TMU – Key Features



Videoconferencing





Native Language Chat

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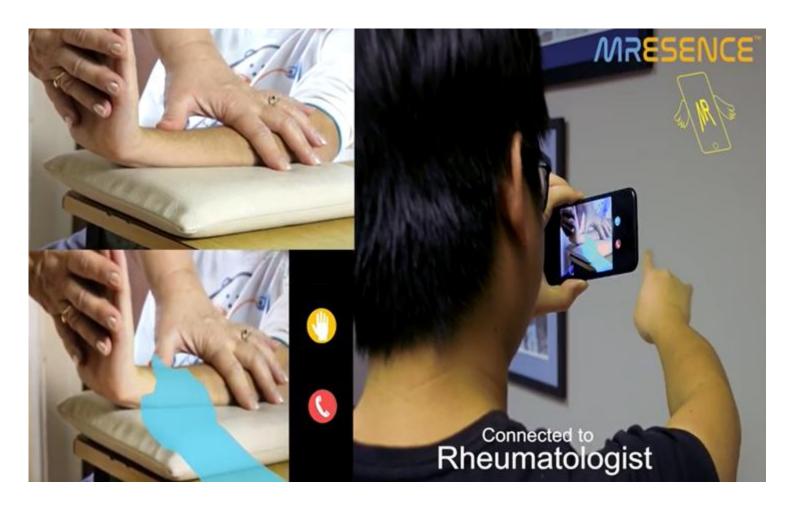
Whiteboarding



TMU

Video to show SWISTWIT in operation

SWISTWIT used by doctor





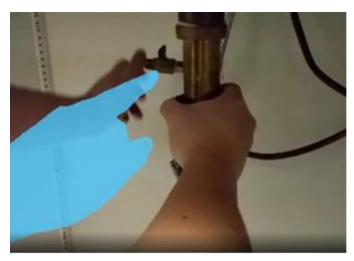


Mixed-Reality Use Cases



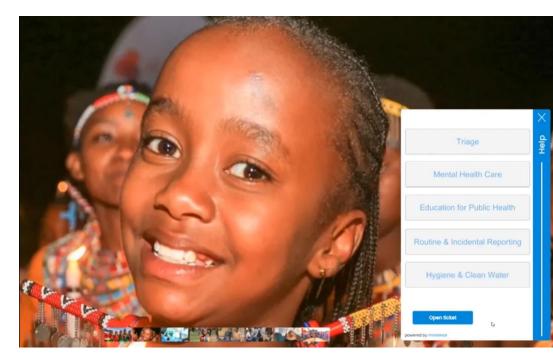




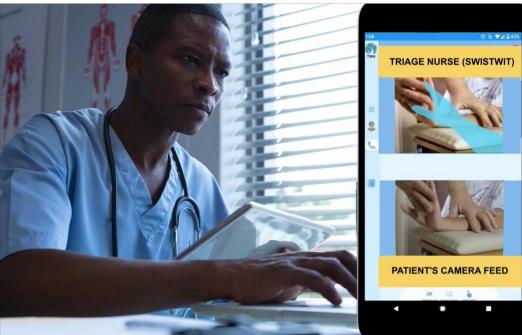














TMUDFD TMU for Digital Front Door

a virtual digital platform consisting of TMUBOT or TMU-DH,

TMUBOT

TMU + AI-assisted Conversational Chatbot

A Chatbot is a virtual assistant with artificial intelligence with which a human can dialogue. It understands human language and answers various questions. It learns from its interactions and also learns from a live agent. It can perform some tasks like sending emails.

TMUBOT + Digital Human

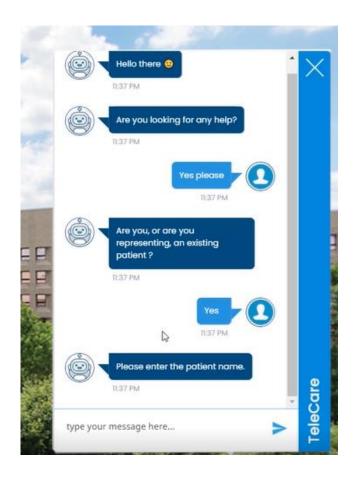
Speech enabled AI-assisted ML-enabled Conversational Chatbot to talk to Clients

- Able to learn from conversation between Client & Live Agent
- Able to provide hints and info materials to Live Agent in dealing with Clients
- Able to do speech-to-speech translation in real time that allows Client to elect to have conversation / dialogue in language of choice



Video of typical Conversational Chatbot in operation

Chatbot for triage







TMUBOT (TMU + AI-assisted Conversational Chatbot)

TMUBOT incorporates all the functionality of Chatbot and additionally enables users/clients to

- do Virtual Interactions & Video Conferencing with live agents
- choose a preferred foreign language translation to use for conversation with a live agent
- use the whiteboard feature to draw for illustration
- share their screen with a live agent and vice versa to show details
- when using TMU native apps for iOS or Android, a live agent or the client can use SWISTWIT function (virtual hand) to pinpoint on the content of a video stream from another participant
- for ease of integration, TMUBOT can be added as a widget on one or more pages of any website



TMU-DH TMU + Digital Humans as a Widget

TeleMeetUp (TMU)

Virtual Interactions & Video Conference

- SWISTWIT + FWIF
- White-Boarding
- Screen-sharing
- Native Language Chat with automatic language translation in real time
- Multi-media Recording of TMU session

Digital Humans

Speech enabled AI-assisted ML-enabled Conversational Chatbot to talk to Clients

- Able to learn from conversation between Client & Live Agent
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For a quick illustration of TMUBOT in use, please view the following footage in an application to provide TeleHealth & TeleMedicine services to rural community by utilizing the resources of urban hospital.

Video for TMU Widget for Amref



Excerpts <u>Widget on website</u> <u>TMU session among patient, caregiver, and nurse</u> <u>SWISTWIT used by nurse</u>





TMU purpose-designed & integrated with other useful Software Packages

- TMU-Webinar
- TMU-LMS
- TMU/Unity Plug-In for Multiplayer Games
- TMU Integrated with SalesForce
- TMU Integrated with Slack
- TMU Integrated with Zendesk
- TMU Universal Connector for Automation Platform for easy integration with 450+ popular business software packages
- TMU-Restream for streaming to all social media platforms
- TMU-Transcribe

These special integrated packages are immensely useful for use by City of Richmond Hill for

- Conducting Webinars & Training Courses
- Managing and maintaining relationships with supplier and providers of goods and services and customers and clients
- Managing support services
- Facilitating ease of integration with other useful Software Packages as and when required
- Enabling instant streaming to social media
- Instant Speech to Text translation



TMUDFD TMU for Digital Front Door Identified Applications & Use Cases Internal Use by City of Richmond Hill Municipality

- Public Works & Parks and Recreation Interaction between field personnel and supervisors
- Road Maintenance & Water Services Meter Reading & Billing
- IT Training/HR Training/First Aid Training
- Library & Community Programs /Activities
- Public Information & Education on Health, Environment, Social Events, etc.
- Bill Payment
- Citizen Journalism, incidental and/or routine reporting

- TMU Virtual Interaction / Video Conference with special features for operation with approximation to presence by MRESENCE greatly enhances the efficacy & efficiency of work operations involving people
 - who are geographically apart or
 - who are mandated by government to observe Social Distancing or Shelter-in-Place
- TMUBOT / TMU-DH enables efficient and effective servicing of large volume of clients concurrently requiring or seeking information & advice, education, etc.
- Entire interactions are recorded in multi-media for use in posterity with available curation and archiving for ease of retrieval.



Revenue Generation Facility TMU-RGF in Service Provision

- TMU Widget in general, TMUBOT and TMU-DH in particular offer TMU Virtual Interactions & Video Conference Service in an easily consumable form that is very easy to set up.
- Any Business can use TMU Widget, TMUBOT or TMU-DH to interact with Clients and Visitors to their website or webpage and, if necessary, impose an admission fee or a pay-per-use charge for accessing/attending an event or availing themselves of services provided by the Business who owns and operates the website/webpage.
- TMU-RGF is an essential tool for eCommerce that is complete with Order Form, Invoice Creation and Payment Gateway.



Typical Dashboard Display

- Calls
- Minutes •
- Data transfer
- Translation characters •

0.5

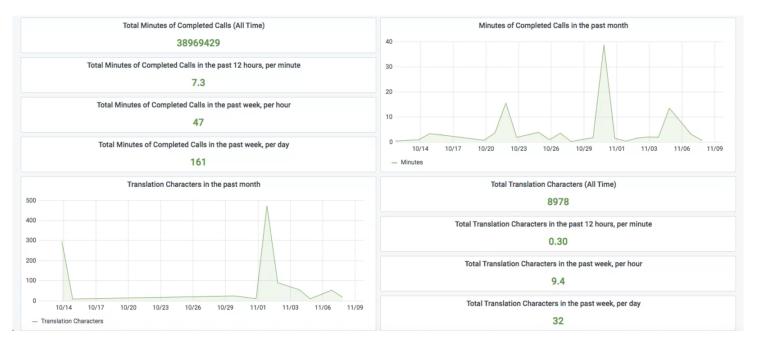
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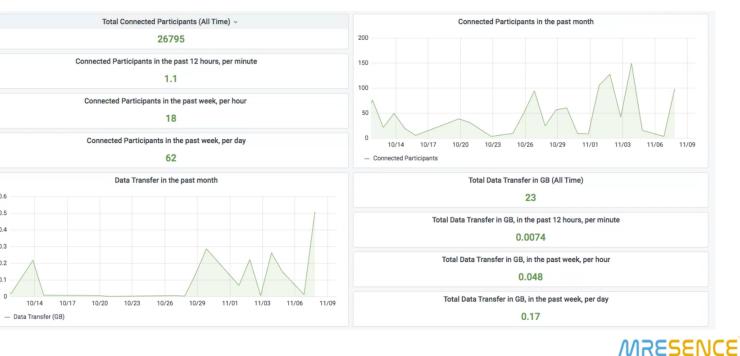
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- Participants •
- Registrations •
- Etc. •







Compliance & Global Cloud-based Operation at-scale

- TMU-Switch is HIPAA compliant
- GDPR Compliant Service Provision
- Software written in GO for robust resilient operation
- Multiple Redundant Servers running in AWS Cloud in various regions:

- USA/Canada
- India
- Europe
- Africa



Strategic Partnership with City of Richmond Hill & Businesses

Strategic Partners as Service Providers

TMU Service Platform caters to the needs of Clients/Strategic Partners as Service Providers with OSS facility to do business of service provision in their respective markets/regions:

- Various kinds of Pricing Models: Pay-per-use; Subscription; Service Bundles
- Granular Billing/Invoicing for various billable elements
- Order Form/ Shopping Cart & Payment Gateway
- Dashboard for easy visibility of service/network
 performance
- Heat Map display, etc.

Business Models of MRESENCE Services

• B2B

Integration with other service packages through SDK Integration with other devices through USB Type C

• B2B2C

As cloud-based managed service provision of services that cater to consumers

• B2C

Direct service provision to consumers in worldwide markets

Ecocarrier is prepared to provide TMU services to City of Richmond Hill at very affordable prices based on a cost recovery model

