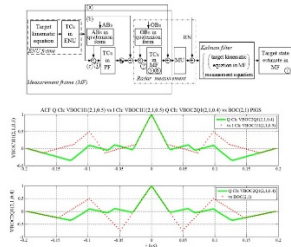




## Giffet Industry Announcements—Overview

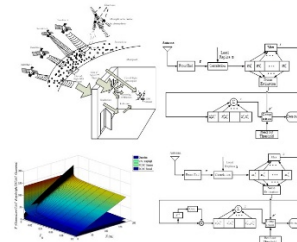
**Giffet Inc.**  
Giffet Journal of Geolocation, Geo-information and Geo-intelligence  
ISSN 2380-5633 DCE PreNo. 03.18616 vol. 2017, no. 1 Nov. 2017

**Giffet Journal of Geolocation,  
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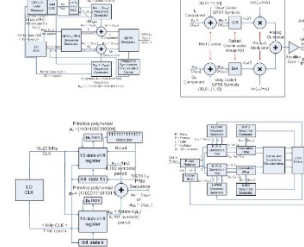
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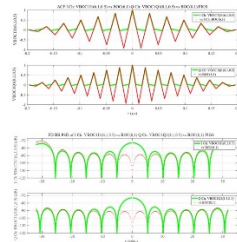
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$$F_{\text{observed}}(x, y, z) = \frac{\partial^2 F_{\text{theoretical}}(x, y, z)}{\partial x^2 \partial y^2}$$

$$F_{\text{observed}}(x, y, z) = \frac{\partial^2 F_{\text{theoretical}}(x, y, z)}{\partial x^2 \partial y^2} \quad x > 0$$

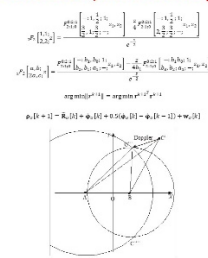
$$F_{\text{observed}}(x, y, z) = \frac{\partial^2 F_{\text{theoretical}}(x, y, z)}{\partial x^2 \partial y^2} \quad x < 0$$

$$F_{\text{observed}}(x, y, z) = \frac{\partial^2 F_{\text{theoretical}}(x, y, z)}{\partial x^2 \partial y^2} \quad x > 0$$

$$F_{\text{observed}}(x, y, z) = \frac{\partial^2 F_{\text{theoretical}}(x, y, z)}{\partial x^2 \partial y^2} \quad x < 0$$

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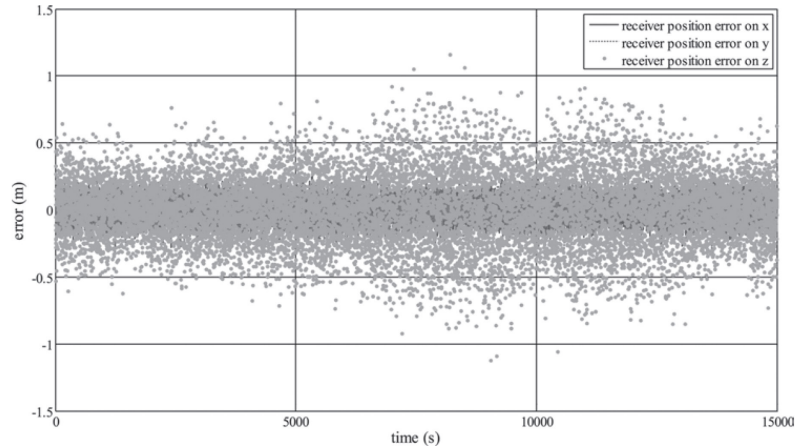
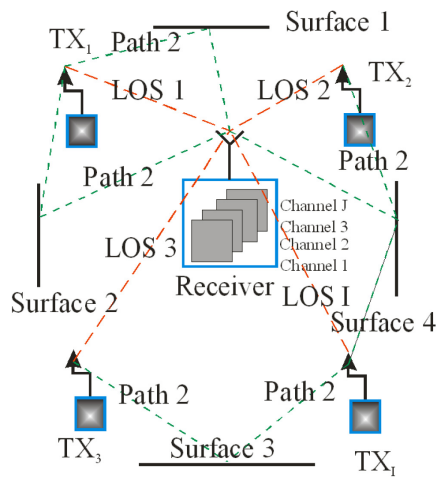
# Giffet Industry Announcements—Overview

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## Solutions

### Mission Statement



**Giffet® Global Navigation Solutions** are aimed towards developing, marketing, and distributing **Giffet® Navigator**, **Giffet® Aeronautical Navigator**, and **Giffet® Maritime Navigator** for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs.

*Ensuring the highest level of customer's satisfaction and at the same time the highest level of the professionally engineered, designed, developed, and delivered global navigation solutions.*

### Projects

Giffet is currently developing **Giffet® Navigator**, **Giffet® Aeronautical Navigator**, and **Giffet® Maritime Navigator** for three types of indoor geolocation systems

- 1 C-CDMA pseudolite indoor geolocation system <http://www.giffet.com/JG3/2017/071605.pdf>
- 2 MC-CDMA pseudolite indoor geolocation system <http://giffet.com/sol/mccdma.pdf>
- 3 OFDMA pseudolite indoor geolocation system. <http://giffet.com/sol/ofdma.pdf>

First, the requirements of a C-CDMA pseudolite indoor geolocation system include

1. C-CDMA System requirements <http://www.giffet.com/JG3/2017/071605.pdf>



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2. C-CDMA Pseudolite (or transmitter) requirements <http://www.giftet.com/JG3/2017/071605.pdf>
  3. C-CDMA Receiver requirements <http://www.giftet.com/JG3/2017/071605.pdf>

Second, the requirements of an OFDMA pseudolite indoor geolocation system include

1. OFDMA system requirements <http://giftet.com/sol/ofdma.pdf>
2. OFDMA pseudolite (or transmitter) requirements <http://giftet.com/sol/ofdma.pdf>
3. OFDMA receiver requirements <http://giftet.com/sol/ofdma.pdf>

Third, the requirements of an MC-CDMA pseudolite indoor geolocation system include

4. MC-CDMA system requirements <http://giftet.com/sol/mccdma.pdf>
5. MC-CDMA pseudolite (or transmitter) requirements <http://giftet.com/sol/mccdma.pdf>
6. MC-CDMA receiver requirements <http://giftet.com/sol/mccdma.pdf>

### **Giftet® Navigator**

Giftet would like to collaborate with Giftet Government Agencies and Giftet Industry Partners such as Microsoft, Verizon Wireless, Qualcomm, LG, and Motorola etc. in developing **Giftet® Navigator**. Giftet Navigator® will have the ability to read Digital Terrestrial Chart (or Map) as well as GPS/GNSS/Pseudolite data and provide worldwide [terrestrial] cm level position accuracy 99.9% of the time using Giftet Intellectual Property (IP) Global Navigation Solution system and enable safe and extremely accurate terrestrial navigation for the US Army, Federal and State Law enforcement, US Department of Homeland Security, Government (Federal or State) agencies and government/US Military sponsored contractors however under the worst case scenario conditions such as (heavy multipath, lack of GPS signals, interference, jamming etc.) for which currently any GPS devices and/or systems offer ~100 m position accuracy.

The requirements of **Giftet® Navigator**

1. **Giftet® Navigator** system requirements
2. **Giftet® Navigator** signal requirements
3. **Giftet® Navigator** receiver requirements.

### **Giftet® Aeronautical Navigator**

**Giftet® Aeronautical Navigator** will have the ability to ability to read **Digital Aeronautical Chart®** anywhere from the 29 Digital Aeronautical Chart geographic regions, contained between 90° North latitude and 90° South latitude, and support a variety of Geographic Information System applications and also process GPS/GNSS/Pseudolite data and enable safe and very accurate aeronautical navigation for the US Air Force, US Navy, Government agencies and government/US military sponsored contractors. It is also anticipated that **Giftet® Aeronautical Navigator** will enable public sale of **Digital Aeronautical Chart®** in US airspace and worldwide.

The requirements of **Giftet® Aeronautical Navigator**

1. **Giftet® Aeronautical Navigator** system requirements
2. **Giftet® Aeronautical Navigator** signal requirements
3. **Giftet® Aeronautical Navigator** receiver requirements



Solutions

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## Giffet® Maritime Navigator

Another example of Giffet® Global Navigation Solutions is **Giffet® Maritime Navigator** which will have the ability to read Digital Nautical Chart® anywhere from the 29 Digital Nautical Chart geographic regions, contained between 90° North latitude and 90° South latitude, and support a variety of Geographic Information System applications and also GPS/GNSS/Pseudolite data and enable safe and accurate maritime navigation for the US Navy, US Coast Guard, Government agencies and government/US military sponsored contractors. It is also anticipated that **Giffet® Maritime Navigator** will enable public sale of Digital Nautical Chart in US waters and worldwide.

The requirements of **Giffet® Maritime Navigator**

1. **Giffet® Maritime Navigator** system requirements
2. **Giffet® Maritime Navigator** signal requirements
3. **Giffet® Maritime Navigator** receiver requirements

## Tutorials

Global Navigation Solution tutorials are indicated below

**Indoor Geolocation Systems** includes: (1) Introduction to Indoor Geolocation Systems; (2) C-CDMA Indoor Geolocation Systems; (3) OFDMA Indoor Geolocation Systems; (4) MC-CDMA Indoor Geolocation Systems; and (5) Hands on lab examples which cover intermediate realistic geolocation problems on indoor geolocation systems. Available for purchase at US\$200 for Communications Society Members and US\$250 for Non-Members. Important: Check system requirements before purchasing.

**Geolocation of RF Signals** includes (1) Description the RF signals, the RF signal spectrum from 100 MHz – 66 GHz and the geolocation requirements per application; (2) Description the geolocation techniques; (3) Blind adaptive signal processing; (4) Geolocation and digital beam-forming; (5) Hands on lab illustrations which cover intermediate realistic geolocation of RF signals problems. Available for purchase at US\$200 for IEEE AESS Members and US\$250 for Non-Members. Important: contact Giffet Inc to purchase.

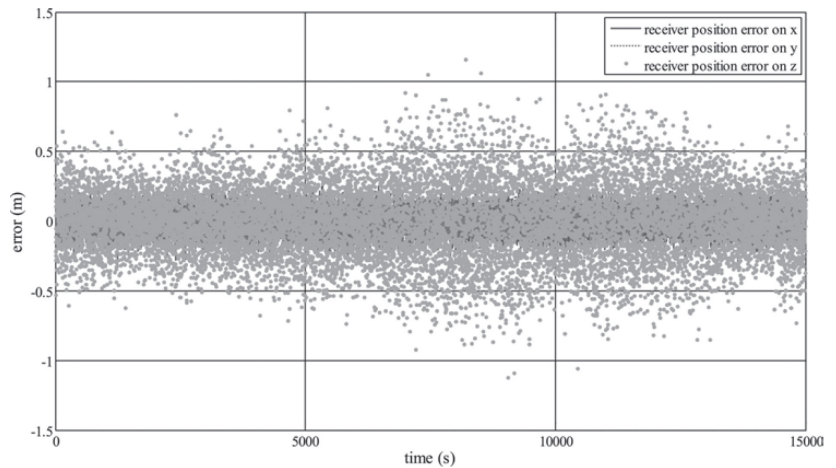
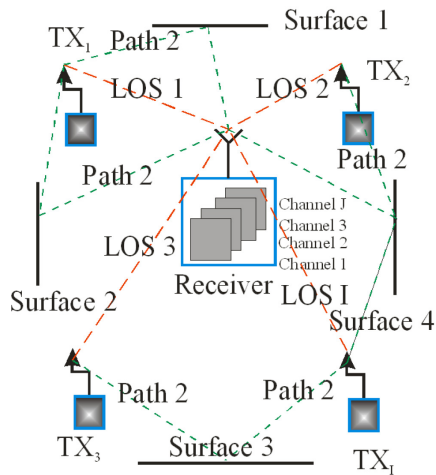
## Presentations, Tutorials, Books

Please visit <http://giftet.com/publications.html>.



## Software

### Mission Statement



**Giffet® Global Software Solutions** are aimed towards developing, marketing, and distributing global software solutions for **Giffet Navigator®**, **Giffet Aeronautical Navigator®**, and **Giffet Maritime Navigator®** for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs.

*Ensuring the highest level of customer's satisfaction and at the same time the highest level of the professionally engineered, designed, developed, and delivered global software solutions.*

### Projects

Giffet will develop global software solutions during SBIR Phase II or III or during technology transition phase for **Giffet® Navigator**, **Giffet® Aeronautical Navigator**, and **Giffet® Maritime Navigator** for three types of indoor geolocation systems

1. C-CDMA pseudolite indoor geolocation system
2. MC-CDMA pseudolite indoor geolocation system
3. OFDMA pseudolite indoor geolocation system

First, the software design requirements of a C-CDMA pseudolite indoor geolocation system will include

1. C-CDMA system software design requirements



Software

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2. C-CDMA pseudolite (or transmitter) software design requirements
  3. (3)C-CDMA receiver software design requirements

Second, the software design requirements of an OFDMA pseudolite indoor geolocation system include

1. OFDMA system software design requirements
2. OFDMA pseudolite (or transmitter) software design requirements
3. OFDMA receiver software design requirements

### **Giffet Navigator®**

Giffet would like to collaborate with Giffet Government Agencies and Giffet Industry Partners during SBIR phase II or III and during technology transition phase such as Microsoft, Verizon Wireless, Qualcomm, LG, and Motorola etc. in developing **Giffet® Navigator**. Giffet® Navigator will have the ability to read Digital Terrestrial Chart (or Map) as well as GPS/GNSS/Pseudolite data and provide worldwide [terrestrial] cm level position accuracy 99.999% of the time using Giffet Intellectual Property (IP) Global Navigation Solution system and enable safe and extremely accurate terrestrial navigation for the US Army, Federal and State Law enforcement, US Department of Homeland Security, Government (Federal or State) agencies and government/US Military sponsored contractors however under the worst case scenario conditions such as (heavy multipath, lack of GPS signals, interference, jamming etc.) for which currently any GPS devices and/or systems offer ~100 m position accuracy.

The software design requirements of **Giffet® Navigator**

1. **Giffet® Navigator** system software design requirements
2. **Giffet® Navigator** signal software design requirements
3. **Giffet® Navigator** receiver software design requirements.

### **Giffet® Aeronautical Navigator**

**Giffet® Aeronautical Navigator** will have the ability to ability to read **Digital Aeronautical Chart®** anywhere from the 29 Digital Aeronautical Chart geographic regions, contained between 90° North latitude and 90° South latitude, and support a variety of Geographic Information System applications and also process GPS/GNSS/Pseudolite data and enable safe and very accurate aeronautical navigation for the US Air Force, US Navy, Government agencies and government/US military sponsored contractors. It is also anticipated that **Giffet® Aeronautical Navigator** will enable public sale of **Digital Aeronautical Chart®** in US airspace and worldwide.

The global software requirements of **Giffet® Aeronautical Navigator**

- (1) **Giffet® Aeronautical Navigator** software system requirements
- (2) **Giffet® Aeronautical Navigator** software signal requirements
- (3) **Giffet® Aeronautical Navigator** software signal receiver requirements

### **Giffet® Maritime Navigator**

Another example of Giffet® Global Software Solutions is **Giffet® Maritime Navigator** which will have the ability to read Digital Nautical Chart® anywhere from the 29 Digital Nautical Chart geographic regions, contained between 90° North latitude and 90° South latitude, and support a variety of Geographic Information System applications and also GPS/GNSS/Pseudolite data and enable safe and accurate maritime navigation for the US Navy, US Coast Guard,



Software

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Government agencies and government/US military sponsored contractors. It is also anticipated that **Giffet® Maritime Navigator** will enable public sale of Digital Nautical Chart in US waters and worldwide.

The global software design requirements of **Giffet® Maritime Navigator**

1. **Giffet® Maritime Navigator** system software design requirements
2. **Giffet® Maritime Navigator** signal software design requirements
3. **Giffet® Maritime Navigator** receiver software design requirements

## Global Software Solution Tutorials

Global Software Solution tutorials will include

**Indoor Geolocation Systems** [Phase II, Phase III SBIR or Transition Technology Phase] will include (1) Introduction to Software Design Requirements of Indoor Geolocation Systems; (2) Software Design Requirements of C-CDMA Indoor Geolocation Systems; (3) Software Design Requirements of OFDMA Indoor Geolocation Systems; (4) Software Design Requirements of MC-CDMA Indoor Geolocation Systems; and (5) A MATLAB toolbox and Simulink blockset library of intermediate realistic software design indoor geolocation system illustrations.

**Geolocation of RF Signals** [Phase II, Phase III SBIR or Transition Technology Phase] will include (1) Software Design description the RF signals, the RF signal spectrum from 100 MHz – 18 GHz and the geolocation requirements per application; (2) Description the software design geolocation techniques; (3) Software design Blind adaptive signal processing; (4) Software design Geolocation and digital beam-forming; (5) A MATLAB toolbox and Simulink blockset library which cover intermediate realistic geolocation of RF signals problems.

## Tutorials/Workshops

*November 12, 2013*, Dr. @ilirprogri, @GiffetInc President and CEO, attended a fabulous Real-Time Simulation and Testing Case Study – Brushless Electric Motor Control @MATLAB Burlington Marriot, One Burlington Mall Road, Burlington, MA 01803, 8:00 AM – 12:00 AM US/Eastern from the @ComSoc chapter of the @IEEEorg Worcester County Section (WCS) as a partner of MathWorks @MATLAB featuring leading industry experts. This was a fabulous opportunity to learn from @MATLAB experts about design challenges. There were about fifty people twenty-five of them @IEEEorg members. I don't know how many from @ComSoc.

*October 3, 2013*, Dr. @ilirprogri, @GiffetInc President and CEO, attended a fabulous Developing Measurement and Analysis Systems 2013 Joint Seminar @MATLAB Westford Regency, 219 Littleton Road, Westford, MA 01886, 8:00 AM – 11:45 AM US/Eastern from The @ComSoc chapter of the @IEEEorg Worcester County Section (WCS) as a partner of MathWorks @MATLAB Graphics featuring leading industry experts.

*September 24, 2013*, Dr. @ilirprogri, @GiffetInc President and CEO, attended a fabulous Mentor PCB Forum Seminar Boston Marriott Burlington Westford Regency, 219 Littleton Road, Westford, MA 01886, 8:45am - 4:00pm US/Eastern from Mentor Graphicsof the @IEEEorg Worcester County Section (WCS) @ComSoc chapter as a partner of Mentor Graphics featuring leading industry experts.

*May 21, 2013*, Dr. @ilirprogri, @GiffetInc President and CEO, attended a fabulous 2013 Injecting Automation into FPGA Verification Seminar Boston Marriott Burlington 1 Burlington Mall Rd Burlington, MA 01803, 8:30am - 3:00pm US/Eastern from Mentor Graphicsof the @IEEEorg Worcester County Section (WCS) @ComSoc chapter as a partner of Mentor Graphics featuring leading industry experts.

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Software

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*April 25, 2013, Dr. @ilirprogri, @GiffetInc President and CEO, attended a fabulous 2013 Design Conference at Westford Regency 219 Littleton Road, Westford, MA 01886 from @Agilent of the @IEEEorg Worcester County Section (WCS) @ComSoc chapter as a partner of @Analog Devices and Xilinx, @MATLAB MathWorks featuring leading industry experts presenting complete, signal chain, and system-ready solutions for your most complex design challenges.*

*April 9, 2013, Dr. @ilirprogri, @GiffetInc President and CEO, attended a fabulous seminar A+ Seminar Series-TestEquity at Best Western Royal Plaza Hotel and Trade Center 181 Boston Post Road West Marlborough, MA 01752 from @Agilent of the @IEEEorg Worcester County Section (WCS) @ComSoc chapter.*

*March 20, 2013, Dr. @ilirprogri, Giffet Inc. Chairman, CEO, and President and the @IEEEOrg @ComSoc chapter of the WCS attended a fabulous virtual conference organized by the MathWorks from 12:00 noon until 5:00 PM. The MATLAB Virtual Conference 2013 was opened by: 1. Keynote Speaker, Jim Tung, MathWorks Fellow, on Embracing Complexity. 2. Discover MATLAB and Simulink 3. Find Out What's New? 4. See What Industry Experts Are Doing? 5. Explore MATLAB and Simulink in Academia. @GiffetInc and the MathWorks have build a great relationship through the Springer book program.*

*October 18, 2012, Dr. @ilirprogri, @GiffetInc Char123main, CEO, and President attended a MATLAB seminar on Developing Measurement and Analysis Systems 2012 Joint Seminar MATLAB at Westford, MA - Westford Regency Inn & Conference Center 219 Littleton Road Westford, MA from 8:30 AM to 12:00 PM. The seminar was well attended by seventy-four professionals. This seminar was also announced by the @IEEEOrg @ComSoc chapter of the @IEEEorg WCS Section. This seminar was a joint effort of the MathWorks and Agilent Technologies and thus it included two well rounded presentations: one from the MathWorks and another from the Agilent Technologies. The MathWorks presentation focused on new features of the latest release of the MATLAB 2012b. The Agilent Technology movements focused on how to interaction between Agilent signal analyzers and MATLAB.*

*March 29, 2012, Dr. @ilirprogri's, @GiffetInc Chairman, CEO, and President, attended a fabulous seminar on Implementing Measurement and Analysis Techniques using MATLAB at the MathWorks Headquarters, 3 Apple Hill Drive Natick, MA 01760. This was an outstanding opportunity to interact with the MathWorks technical and sales rep. and Tektronix technical staff. After this seminar @GiffetInc twitted Giffet Inc "@MATLAB thank you for the seminar and the demo from @tektronix at Natick. Looking forward to expanding our collaboration. via @GiffetInc.*

*February 7, 2012, Dr. @ilirprogri, @GiffetInc President and CEO attended a fabulous seminar from the MathWorks @MATLAB at 9:00 AM - 12:30 PM, Boston Marriott Newton. This was an outstanding opportunity to learn about how to make GUI MATLAB software and learn about various 3-D plotting techniques and MATLAB interface with Excel.*

*September 28, 2010, Dr. Progri, Giffet Inc. President and CEO, attended the first MathWorks MATLAB Virtual Conference from 11:00 EST until 4:00 EST. This conference is supposed to bring together major clients from the Government, Industry, Non-profit Organizations, and Academia from around the World.*

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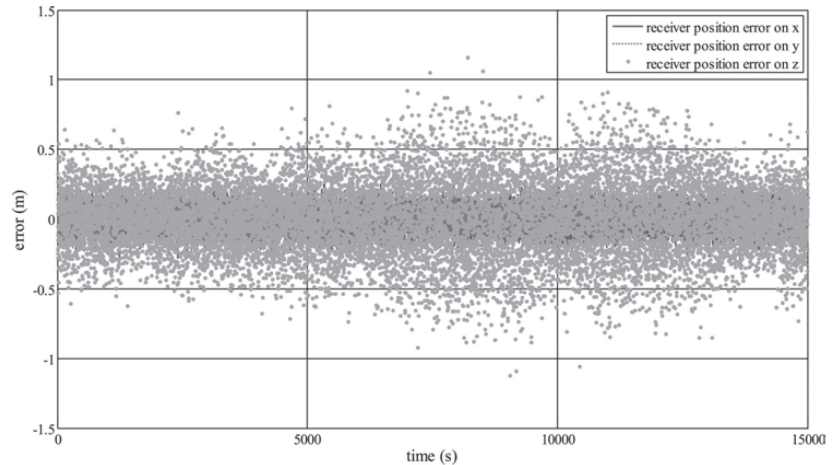
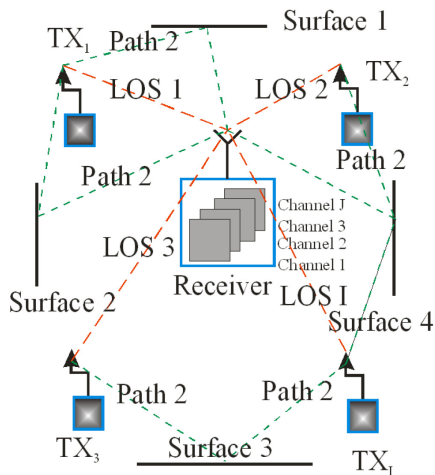




Media

## Media

### Mission Statement



**Gifftet® Global Media Solutions** are aimed towards developing, marketing, and distributing global media solutions for **Gifftet® Navigator**, **Gifftet® Aeronautical Navigator**, and **Gifftet® Maritime Navigator** for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs.

As often stated, that you get for what you pay Gifftet global media solutions process ensures just that which is

***Ensuring the highest level of customer's satisfaction and at the same time the highest level of the professionally engineered, designed, developed, and delivered global media solutions.***

### Projects

**Global media solutions** will combine Gifftet Global Navigation Solutions and Global Software Solutions in strong collaboration and partnership with Gifftet Partners to produce an array of Gifftet Products and Services also known as Solutions such as Software Packages, OEM etc., in the following 5 areas

Area 1 RF signals specifications, engineering, antennas, propagation, and technologies, Gifftet for very sensitive GPS, Galileo, and GLONASS receivers.

Area 2 RF geolocation distributed wireless communications network, multi-dimensional, multiplatform, multitasking, division of labor, parallel and joint signal processing.

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Media

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Area 3 RF geolocation, geospatial, geographic, video, visualization, and virtualization integration.

Area 4 RF geolocation distributed network service architecture, monitoring, management, and information assurance.

Area 5 RF geolocation research and development, project management, capital planning and investment control.

Giffet will develop global media solutions primarily after successfully completing the SBIR Phase II or III or during technology transition and Manufacturing phase for **Giffet® Navigator**, **Giffet® Aeronautical Navigator**, and **Giffet Maritime® Navigator** for three types of indoor geolocation systems

1. C-CDMA pseudolite indoor geolocation system
2. MC-CDMA pseudolite indoor geolocation system
3. OFDMA pseudolite indoor geolocation system

First, the media solution design requirements of a C-CDMA pseudolite indoor geolocation system will include

1. C-CDMA system media design requirements
2. C-CDMA pseudolite (or transmitter) media design requirements
3. -CDMA receiver media design requirements

Second, the media design requirements of an OFDMA pseudolite indoor geolocation system include

1. OFDMA system media design requirements
2. OFDMA pseudolite (or transmitter) media design requirements
3. OFDMA receiver media design requirements

### **Giffet® Navigator**

Giffet would like to collaborate with Giffet Government Agencies and Giffet Industry Partners such as Microsoft, Verizon Wireless, Qualcomm, LG, and Motorola etc. after successfully competing SBIR phase II or III and during technology transition phase in developing **Giffet® Navigator**. Giffet® Navigator will have the ability to read Digital Terrestrial Chart (or Map) as well as GPS/GNSS/Pseudolite data and provide worldwide [terrestrial] cm level position accuracy 99.999% of the time using Giffet Intellectual Property (IP) Global Navigation Solution system and enable safe and extremely accurate terrestrial navigation for the US Army, Federal and State Law enforcement, US Department of Homeland Security, Government (Federal or State) agencies and government/US Military sponsored contractors however under the worst case scenario conditions such as (heavy multipath, lack of GPS signals, interference, jamming etc.) for which currently any GPS devices and/or systems offer ~100 m position accuracy.

The media design requirements of **Giffet® Navigator**

1. **Giffet® Navigator** system media design requirements
2. **Giffet® Navigator** signal media design requirements
3. **Giffet® Navigator** receiver media design requirements.

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Media

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## Giftet® Aeronautical Navigator

**Giftet® Aeronautical Navigator** will have the ability to ability to read **Digital Aeronautical Chart®** anywhere from the 29 Digital Aeronautical Chart geographic regions, contained between 90° North latitude and 90° South latitude, and support a variety of Geographic Information System applications and also process GPS/GNSS/Pseudolite data and enable safe and very accurate aeronautical navigation for the US Air Force, US Navy, Government agencies and government/US military sponsored contractors. It is also anticipated that **Giftet® Aeronautical Navigator** will enable public sale of **Digital Aeronautical Chart®** in US airspace and worldwide.

The global media requirements of **Giftet® Aeronautical Navigator**

1. **Giftet® Aeronautical Navigator** media system requirements
2. **Giftet® Aeronautical Navigator** media signal requirements
3. **Giftet® Aeronautical Navigator** media signal receiver requirements

## Giftet® Maritime Navigator

Another example of Giftet® Global Software Solutions is **Giftet® Maritime Navigator** which will have the ability to read Digital Nautical Chart® anywhere from the 29 Digital Nautical Chart geographic regions, contained between 90° North latitude and 90° South latitude, and support a variety of Geographic Information System applications and also GPS/GNSS/Pseudolite data and enable safe and accurate maritime navigation for the US Navy, US Coast Guard, Government agencies and government/US military sponsored contractors. It is also anticipated that **Giftet® Maritime Navigator** will enable public sale of Digital Nautical Chart in US waters and worldwide.

The global media design requirements of **Giftet® Maritime Navigator**

1. **Giftet® Maritime Navigator** system media design requirements
2. **Giftet® Maritime Navigator** signal media design requirements
3. **Giftet® Maritime Navigator** receiver media design requirements

## Global Media Solution Tutorials

Global Media Solution tutorials will include

**Indoor Geolocation Systems** [Transition Technology and Manufacturing Phase] will include (1) Introduction to Media Design Requirements of Indoor Geolocation Systems; (2) Media Design Requirements of C-CDMA Indoor Geolocation Systems; (3) Media Design Requirements of OFDMA Indoor Geolocation Systems; (4) Media Design Requirements of MC-CDMA Indoor Geolocation Systems; and (5) A MATLAB toolbox and Simulink blockset library, OEM, and array of Templates, of intermediate realistic media design indoor geolocation system illustrations.

**Geolocation of RF Signals** [Transition Technology and Manufacturing Phase] will include (1) Media Design description the RF signals, the RF signal spectrum from 100 MHz – 18 GHz and the geolocation requirements per application; (2) Description the media design geolocation techniques; (3) Media design Blind adaptive signal processing; (4) Media design Geolocation and digital beam-forming; (5) A MATLAB toolbox and Simulink blockset library, OEM, and an array of Templates, which cover intermediate realistic media design geolocation of RF signals problems.

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Media

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## Giftet Suggested Media Design Process

1. First, the customer Personnel Giftet and submits an order for a particular media solution. Please visit [Giftet Personnel](#) page to submit an order today for a global media solution based on your needs.
2. Second, Giftet reviews the order and responds back to the customer with the media solution process. A joint contract is prepared, signed, and dated by both parties.
3. Third, Giftet prepares a media design requirements document based on customer's inputs. The end result of this step is either a \*.doc or \*.pdf document and a media solution prototype within 30 days of the date of contract. The customer pays 50% (no refundable) of the total fee for preparing the design requirements document upfront before Giftet starts to prepare the document. Giftet also hires a media designer to prepare a prototype of the media solution. After 15 days Giftet gives a presentation to the customer and shows the media solution prototype to the customer.
4. Fourth, the customer reviews the design requirements document and the prototype and responds to Giftet within 15 days whether to accept or reject the solution. If the media solution is accepted by the customer then customer pays Giftet 30% (no refundable) of the total fee. The customer also provides Giftet with other necessary inputs to revise the design requirements document.
5. Fifth, Giftet revises the media solution design requirements document and the media solution prototype based on the customer's inputs within the 15 days of the acceptance date. At the end of this process Giftet hands over the final design requirements document to the customer and the final media solution product. The customer pays Giftet the remaining 20% (no refundable) of the total fee.
6. Sixth, media solution technical support and maintenance is provided for an additional, negotiable fee.

## Archives

Giftet Inc. media site [giftet.com](http://giftet.com)

**giftet.com**



## Biography

### Mission

**Giftet** mission is to become **the premier industry corporation** for researching, developing, marketing, and distributing **landmark innovative, original, and novel global navigation, software, and web solutions** for Indoor Geolocation Systems, Geolocation of RF Signals, Geospatial, Geo-Information, Geo-Intelligence, Geo Referencing, GPS, GLONASS, Galileo, QZSS, and other Global Satellite and/or Pseudolite Navigation (or Positioning and/or Timing) Systems based on customer's needs through innovation, leadership, strong collaboration and partnership.

### Giftet Chairman, CEO, and President



*Dr. Ilir Proгри, Giftet Inc. Chairman, CEO and President*

Dr. Ilir Proгри is currently the Permanent Chairman of the Board of Directors, the CEO and the President of Giftet Inc.

As Giftet Inc Permanent Chairman of the Board of Directors his Responsibilities include:

1. Endorse Giftet Inc. Annual Strategic Plan.
2. Endorse Giftet Inc. Business Plan (which also contains the complete list of the Permanent Chairman of the Board of Directors responsibilities).

As the CEO and the President of Giftet Inc his Responsibilities include:

1. Lead Giftet Inc. by preparing Giftet Inc.: (a) the mission statement, (b) industry overview; (c) products overview; (d) personnel; (e) press and events; (f) publications; and (g) partnership.

2. Prepare, revise, and update Giftet Inc. Annual Strategic Plan.
3. Prepare Giftet Inc. Annual President Address.
4. Establish Giftet Inc. infrastructure in accordance with Giftet Inc the mission statement which includes Giftet: (b) industry overview and industry announcements overview; (c) products overview: global navigation, software, and web solutions; (d) personnel; (e) press and events; (f) publications; and (g) partnership with government agencies, industry partners, universities, non-profit organization, and financial institutions.
5. Coordinate Giftet overall engineering operations from marketing, finances, strategic planning, business development and management.
6. Prepare, revise, and update Giftet Inc. Business Plan in accordance with Giftet Inc the mission statement which includes Giftet: (b) industry overview and industry announcements overview; (c) products overview: global navigation, software, and web solutions; (d) personnel; (e) press and events; (f) publications; and (g) partnership with government agencies, industry partners, universities, non-profit organization, and financial institutions. (which also contains the complete list of the President and CEO responsibilities).
7. Prepare proposals and endorses contracts for Giftet Inc.

He is the Editor-in-Chief (EIC) & Scientific Editor of the Journal of Geolocation, Geo-information and Geo-intelligence of <http://giftet.com/JG3/jg3.pdf>



## Biography

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Dr. Progi is: (1) a world-renowned leading pioneer authority in Geolocation/GNSS/Global Communications in all aspects of signal specifications, simulation, software development, and implementation of significant new capabilities in GNSS/ Global Communications and indoor geolocation systems; (2) principal investigator in research and development engineering projects for over twenty-five years.

For more information, please visit <http://giftet.com/pub/pub.pdf>.



## Publications

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### *Publications*<sup>1</sup>

To enable better access of information, *publications* are presented in the following format:

1. Single <http://giftet.com/pub/sng.pdf>
2. Primary <http://giftet.com/pub/prm.pdf>
3. Coauthor <http://giftet.com/pub/coa.pdf>

To enable better access of information, *recognition* is presented in the following format:

1. Books <http://giftet.com/pub/bks.pdf>
2. Journals <http://giftet.com/pub/jou.pdf>
3. Patents <http://giftet.com/pub/pat.pdf>
4. University <http://giftet.com/pub/uni.pdf>
5. Proceedings <http://giftet.com/pub/pro.pdf>

There are three main reasons for reorganizing publications page:

1. *Simplifications*: this enables customers to access any category they want.
2. *Accessibility*: various customers are only interested in a particular category.
3. *Singularity*: there was too much redundancy of information published in the Giftet Inc. website.

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<sup>1</sup> *Publications* are Giftet flagship service to scientists, scholars, engineers, and professionals in the field; for more information, please visit Personnel <http://giftet.com/personnel.html> page. *Last updated on Mar. 15, 2022.*



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## Partnership

*Giftet Partnership<sup>2</sup> consists of the following:*

1. Philosophy <http://giftet.com/par/phi.pdf>
2. Categories <http://giftet.com/par/cat.pdf>
3. Introduction <http://giftet.com/par/int.pdf>

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<sup>2</sup> *Giftet considers Partnership as its core philosophy of business.* For more information, please visit Personnel <http://giftet.com/personnel.html> page. *Last updated on Mar. 15, 2022.*