

TELVENT



Smart Information for a Sustainable World

## What's New in ArcFM 9.3.1

02.24.10

ArcFM Solution [what's new webcast series](#)



ArcFM Solution [what's new webcast series](#)

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## Your Presenters

- 
  - Jason Brewington
    - Manager of Product Specialists
- 
  - Tony Boyajian
    - ArcFM Product Specialist
- 
  - Mike Conly
    - ArcFM Server Technical Lead
- 
  - Todd Moran
    - Manager of Education Services
- 
  - Matt Zimmerman
    - Designer Product Specialist

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## WebEx Logistics

- Attendee phones are muted
- Utilize the *Chat* function
  - Submit questions for closing Q&A
  - Access via Chat icon
- Full screen view
  - Bottom left corner of the interface

▼ Chat

▼ Chat

from Todd Moran to All Attendees:  
Welcome! We'll be starting in 10 minutes.  
from Todd Moran to All Attendees:  
Please submit your questions throughout the presentation.  
We'll field them at the end of the session.  
from Todd Moran to All Attendees:  
Submit questions to \_QA\_Moderator in the Send to: drop down.

Send to:

Send to:


96%
Meeting number: 796 731 371





## Session Details

- 60 minute session
- Complete overview of ArcFM Solution products
- Utilize *Chat* function in WebEx
  - Submit questions to *\_QA\_Moderator* for closing Q&A segment
- Recorded and published
  - Available via our web site

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## Release Dates

- 9.3.1
  - February 4
    - ArcFM
    - ArcFM Viewer for ArcGIS Engine
    - Conduit Manager
    - Designer
    - Designer Express
    - Designer Staker
    - Fiber Manager
    - Geodatabase Manager
    - Network Adapter
  - 9.3.1 SP1
  - March 30
    - EFM
    - Responder
    - Responder Mobile
    - SOS
- 
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## Overview

- **9.3.1 up close**
  - ArcFM (with live demonstration)
  - Designer
  - Designer Staker (with live demonstration)
  - ArcFM Server
  - Fiber Manager
  - Designer Express (with live demonstration)
  - Rounding out the ArcFM Solution  
(ArcFM Viewer for ArcGIS Engine, Conduit Manager, Geodatabase Manager)
- **More educational opportunities**
- **Q&A**



## ArcFM

- **Send to Targets**
  - Now with related records
- **ArcFM Connect and ArcFM Disconnect**
- **Water Valve Isolation Trace enhancement**
  - Removed dependency on pressure



**Live Demonstration**



## Designer

- **Structural Analysis**
  - Overcapacity factors for wire tensions modified to use 2007 NESC values
- **Design Optimization**
  - Redraw Front Lot Line tool
    - ▶ Provides ability to redraw front lot lines when a parcel has more than one potential frontage line (applies to Group Parcels command)



## Designer Staker

- **Brand new product!**
  - Simple design sketch
  - Staking package
  - GIS integration



**Live Demonstration**



## ArcFM Server

- **Three new parts**
  - REST API
  - Silverlight Toolkit
  - ArcFM Silverlight Viewer
- **Functionality includes**
  - Identify
    - ▶ Visible Layers, Single Layers, Identify Group (aka Model Names)
  - Locate
    - ▶ Search single layers or custom searches
  - Export to Excel
  - Gas relight
  - Map Tips with related data



Microsoft®  
**Silverlight™**



## Fiber Manager

- **100% compliance with new flexible data model**
  - Glass Report
  - Splice Report
  - Allocation Report
  - Patch Panel Report
  - Calculate Circuit Length AU
  - Upgrade tool supports flexible model domain values
  - Two Point Trace
- **Improved Upgrade tool for existing clients**



## Designer Express

- Brand new product!
  - Quick sketch
  - Flexible cost estimation
  - Simplified workflows



Live Demonstration



## Rounding Out the ArcFM Solution

- ArcFM Viewer for ArcGIS Engine
- Conduit Manager
- Geodatabase Manager
- Network Adapter



## More Educational Opportunities

### What's New in 9.3.1 SP1

- Look for an e-news announcement surrounding the 9.3.1 SP1 release for Responder tentatively scheduled for late March



THE DIRECTOR'S CUT

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<http://arcfmdirectorscut.typepad.com/>

TUG  
2010

March 9 – 11  
Fort Collins, CO

### Support Forums

- Knowledge sharing and information exchange at <http://www.miner.com/support/forums/>

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## Q&A

- Open forum Question & Answer segment
- Please submit questions via the *Chat* function and send to *\_QA\_Moderator*



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## In Closing

- **Recorded session**
  - Streaming and download versions posted to our web site via our blog  
<http://arcfmdirectorscut.typepad.com/>
- **Participate in the Support Forums and access the Support Portal**  
<http://www.miner.com/support/forums/>  
<http://tmm.ebsuite.com/supportlogin.jsp>
- **Feedback welcome**
  - Email: [todd.moran@telvent.com](mailto:todd.moran@telvent.com)



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## Thank You