

# Survey123 for ArcGIS

James Tedrick

# Smart Forms for ArcGIS

Easily convert paper forms into Digital Smart ArcGIS Forms

Digital Advanced Street Light Condition Survey Form

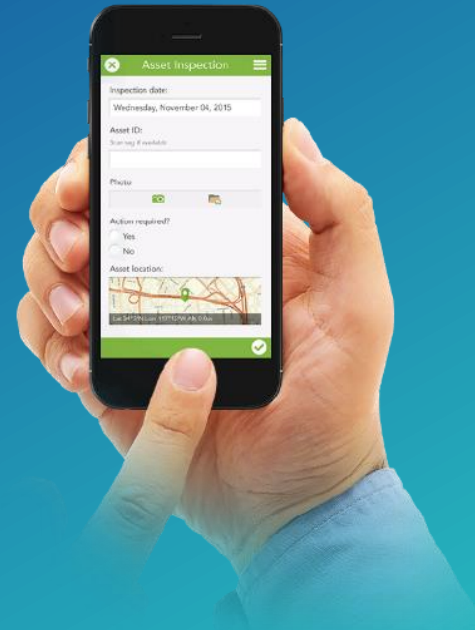
Survey ID: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ Location: \_\_\_\_\_ Inspector: \_\_\_\_\_

Getting to Know Your Survey

Directions: \_\_\_\_\_

Which of the following are true about street lighting?

Question	Yes	No
1. Street lighting is used to illuminate the street.	<input type="checkbox"/>	<input type="checkbox"/>
2. Street lighting is used to illuminate the sidewalk.	<input type="checkbox"/>	<input type="checkbox"/>
3. Street lighting is used to illuminate the road.	<input type="checkbox"/>	<input type="checkbox"/>
4. Street lighting is used to illuminate the area around the street.	<input type="checkbox"/>	<input type="checkbox"/>
5. Street lighting is used to illuminate the area around the sidewalk.	<input type="checkbox"/>	<input type="checkbox"/>
6. Street lighting is used to illuminate the area around the road.	<input type="checkbox"/>	<input type="checkbox"/>
7. Street lighting is used to illuminate the area around the area around the street.	<input type="checkbox"/>	<input type="checkbox"/>
8. Street lighting is used to illuminate the area around the area around the sidewalk.	<input type="checkbox"/>	<input type="checkbox"/>
9. Street lighting is used to illuminate the area around the area around the road.	<input type="checkbox"/>	<input type="checkbox"/>
10. Street lighting is used to illuminate the area around the area around the area around the street.	<input type="checkbox"/>	<input type="checkbox"/>







# Defeating Polio in Iraq

## Post-immunization Campaign Surveys Use Real-Time Data Collection

The outbreak of polio in Syria and Iraq in late 2013 and early 2014 was described by a United Nations spokesperson as “arguably the most challenging outbreak in the history of polio.”

Survey123 for ArcGIS is a simple and intuitive form-centric data-gathering solution that makes it easy to create, share, and analyze surveys.



## Disaster Assessment – As Easy As 1-2-3



*It will cut in half  
the time it takes  
us to complete  
the assessment.*

Posted September 11, 2016, Todd James, Baton Rouge, LA

Red Cross Disaster Assessment teams are part of the first step in the recovery process. They visit neighborhoods and homes immediately after a disaster to assess and verify the level of damage incurred. The Red Cross and its partners—like FEMA and the United Way—use this information to provide financial aid and other resources. It often takes one to two weeks to visit to every home, gather and enter the information and distribute it to everyone who needs it to begin providing aid. It's vital that this process is done to make sure families get the help they need and that donor and taxpayer dollars are used wisely.

After the record flooding that occurred in Louisiana, Disaster Assessment is being done in a new way—a way that will make it faster and easier. Disaster Assessment now has an application and Red Cross teams are using it to get help to clients in a matter of days, not weeks. Survey123 allows the teams to enter information on the spot—not fill out forms that then have to be entered into a system. And, in conjunction with the Red Cross' RC VIEW Disaster Event Management System, real time mapping of areas affected allows service delivery to begin with days.

Sarah Perkins is a veteran Red Cross Disaster Assessment volunteer who's worked on 45

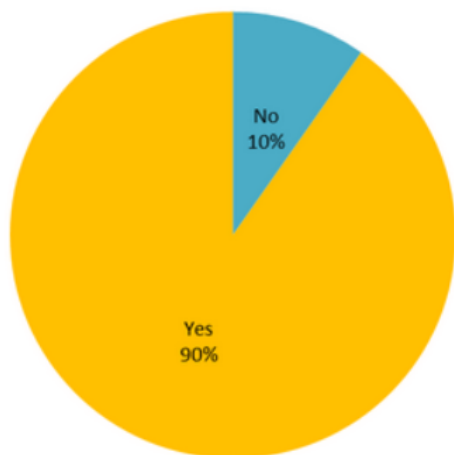




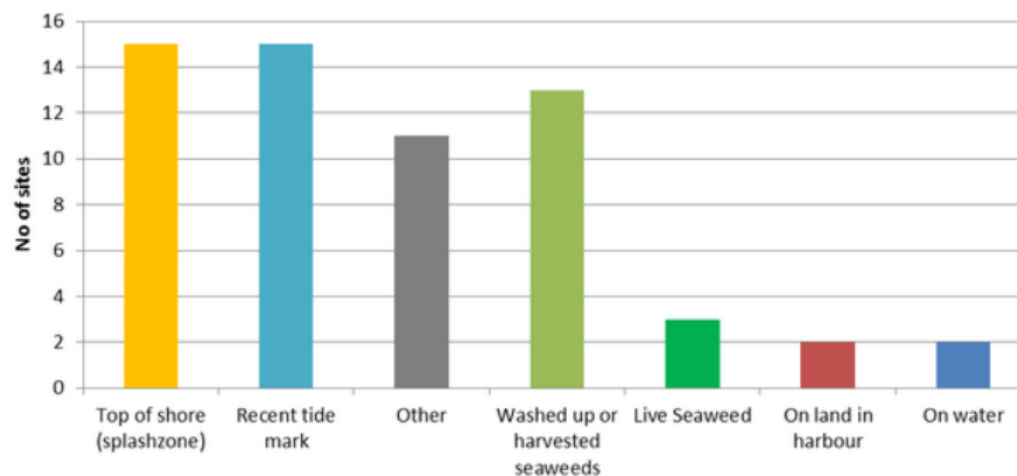
## Coastwatch Europe

Informed public participation in protection and management of the coastal zone

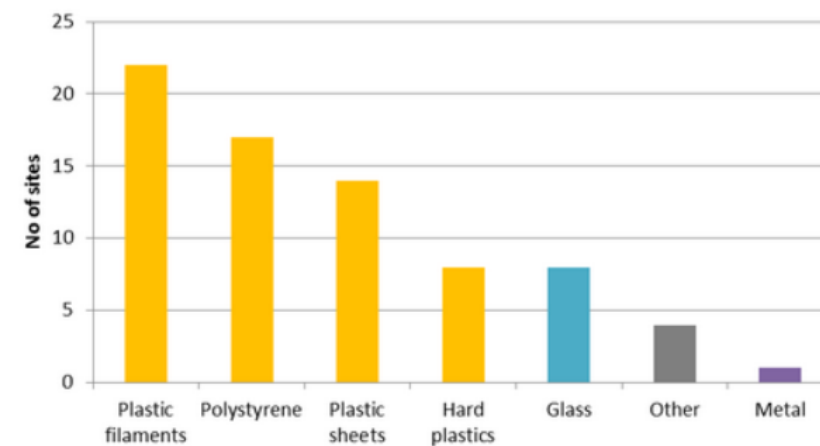
### Did you find micro-litter?



### Shore position where micro-litter was found.

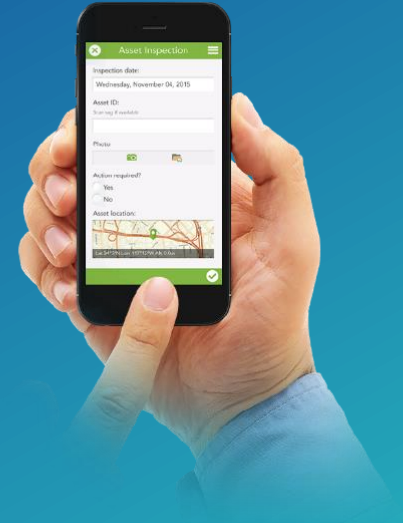
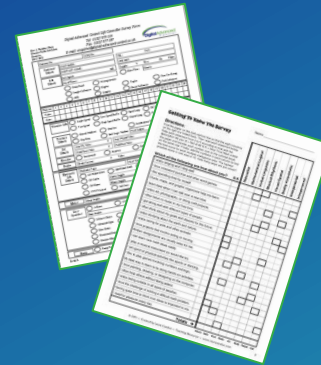


### Types of visible micro-litter found.



# Why Smart Forms in ArcGIS?

- **Reduce Errors**
  - During Data Capture
  - Transcribing data from paper to digital
- **Boost Field Data Capture productivity**
  - Precompute responses
  - Associate photos with alphanumeric data
- **Data: From the field to the office in Real Time**
- **All data captured is georeferenced**





## 1- Ask Questions

(Design & Publish)



## 2- Get Answers

(Capture Data)



## 3- Make Decisions

(View & Analyze)



# Please Take Our Survey on the Esri Events App!

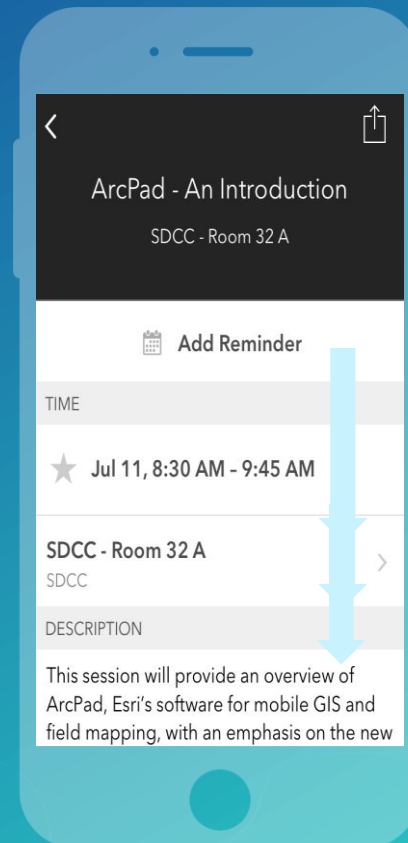
**Download the Esri Events app and find your event**



**Select the session you attended**



**Scroll down to find the survey**



**Complete Answers and Select "Submit"**







esri

THE  
SCIENCE  
OF  
WHERE

# Headline Here

Subhead Here

- Bullet points here



# Section Header

SUBHEAD INFORMATION



# Header for Demo Slide

Supporting Text



# Which Font is Best For Your Presentation?

## Avenir Next

If you are the sole presenter and **will not distribute your PowerPoint presentation to others outside of Esri** and will only be using your own Esri computer for presenting, please use the new font Avenir Next LT Pro.

See instructions on the following slide to see how to use this new font.



### Use Avenir Next if ...

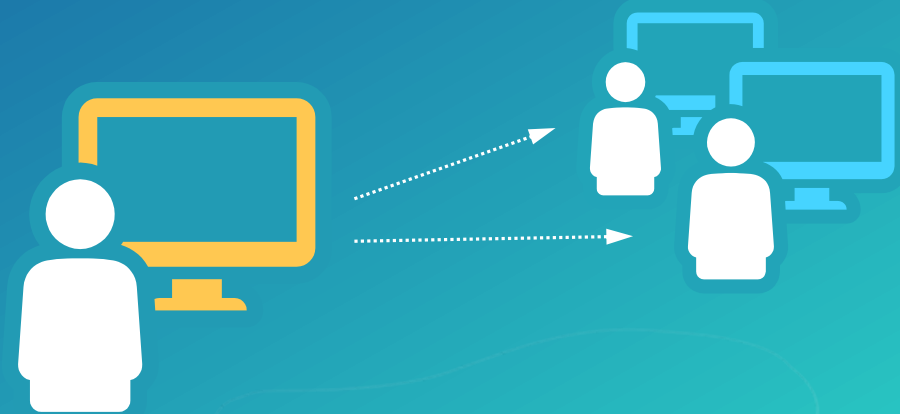
#### **Sole Presenter**

Single computer used for presentation

## Arial

If you will be distributing your PowerPoint presentation to **others outside of Esri**, or using various computers to present please use Arial.

Using Arial gives your PowerPoint presentation the flexibility to be used by many people on various machines without the risk of font compatibility and changing the look of your layout.



### Use Arial if...

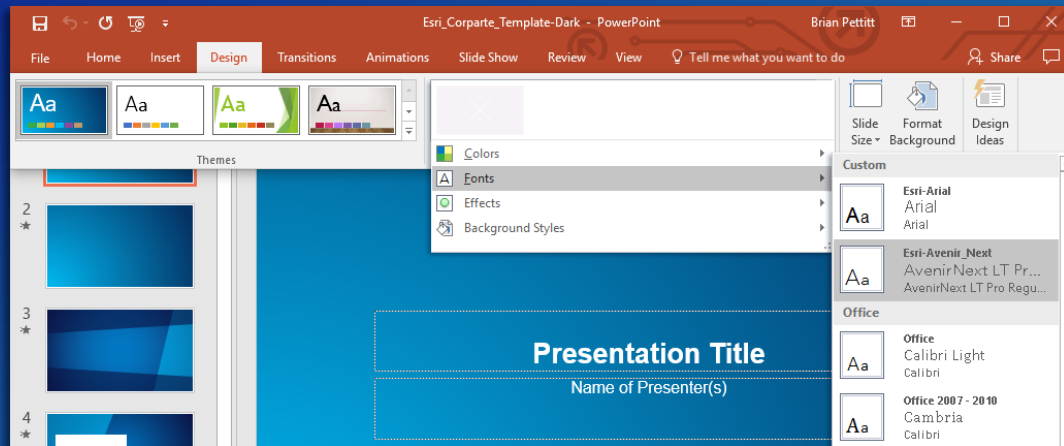
#### **Multiple Users / Presentation Distributed to others**

Presentation used on multiple computers

# How to Change Your Theme Fonts to Avenir Next

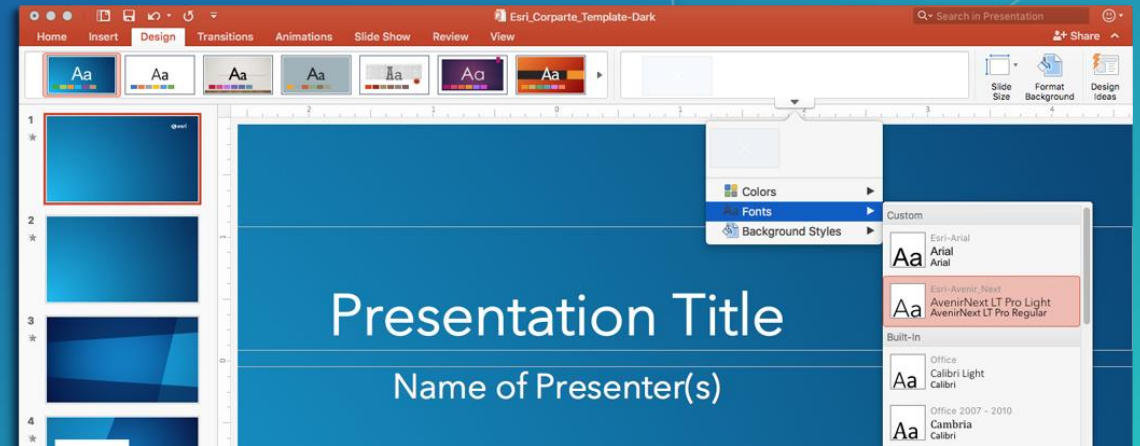
## Windows

Select: Design  
Variants (arrow)  
Fonts > Esri-Avenir Next

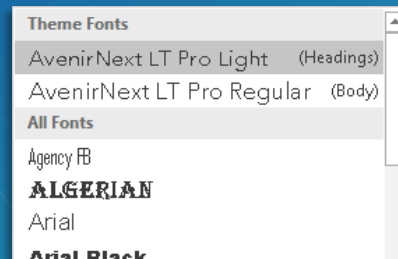


## Mac

Select: Design  
Variants (arrow)  
Fonts > Esri-Avenir Next



What if my  
fonts don't  
change?



*If the text boxes on your slides are not using  
(Heading) or (Body) fonts from the Theme Fonts  
section, they will not update correctly.  
You will have to replace them manually.*



# How to Test if you're using Avenir Next

If you have Avenir Next installed, the two Qs will match.



Picture



Live Text

# Did you know?

## To quickly update any current presentation

Copy and paste your slides from your **current** deck into the **newest** template. The title and ending logo slide will update automatically.

## For More Templates, Sample Files, and Icons See


<https://compass.esri.com/resources/presentations/Pages/Main.aspx>

## Videos not working?

For video in PowerPoint, animated GIF is recommended. AVI and WMV (native PC files) will work best on a PC platform. H.264 MP4 will work only on PowerPoint 2013 and later.



# Aspect Ratio Test



If this shape does not appear as  
a perfect circle, adjust the aspect  
ratio of your display until it does.

Try the resolution 1920x1080 for  
16:9 displays.