



# Virtual Global Exchange

Municipal Response to **COVID-19**

**NOV - DEC**  
**23<sup>rd</sup> 3<sup>rd</sup>**

Partners of Connective Cities



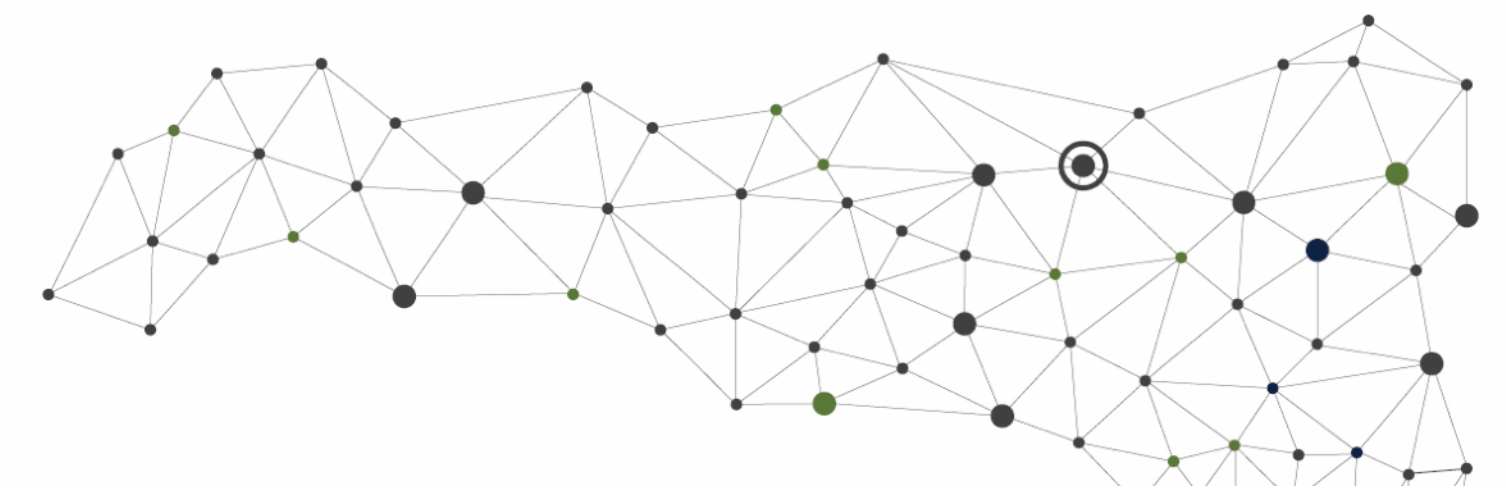
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# Smart Schooling – Corona as a chance to bridge digital gaps

Moderated by Olav Götz and Kristian Kampfer

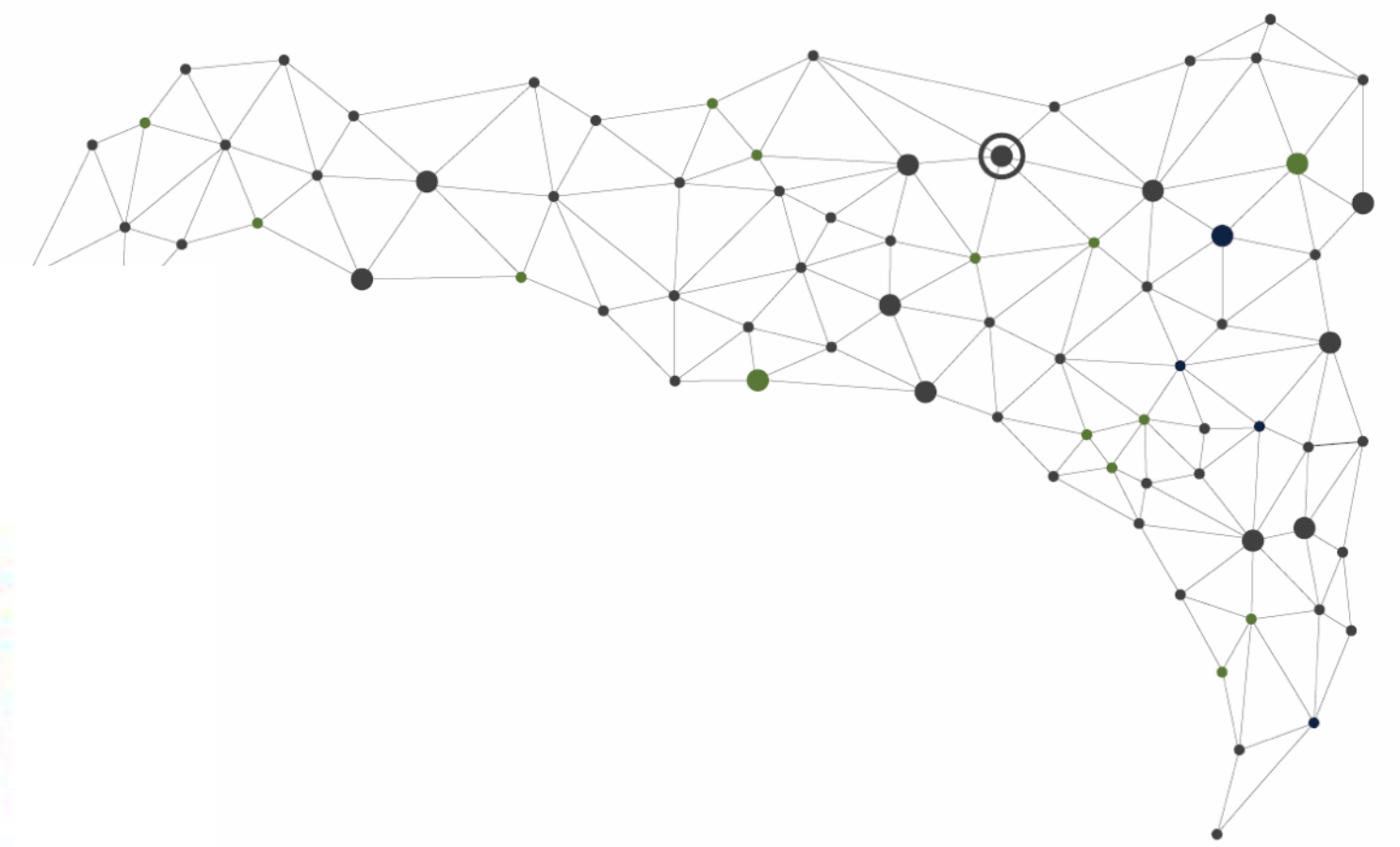


# Where are you from?



- A: Asia**
- B: Africa**
- C: Europe**
- D: North America**
- E: South America**
- F: Australia/Oceania**
- G: Antarctica**

# In which capacity are you here today?



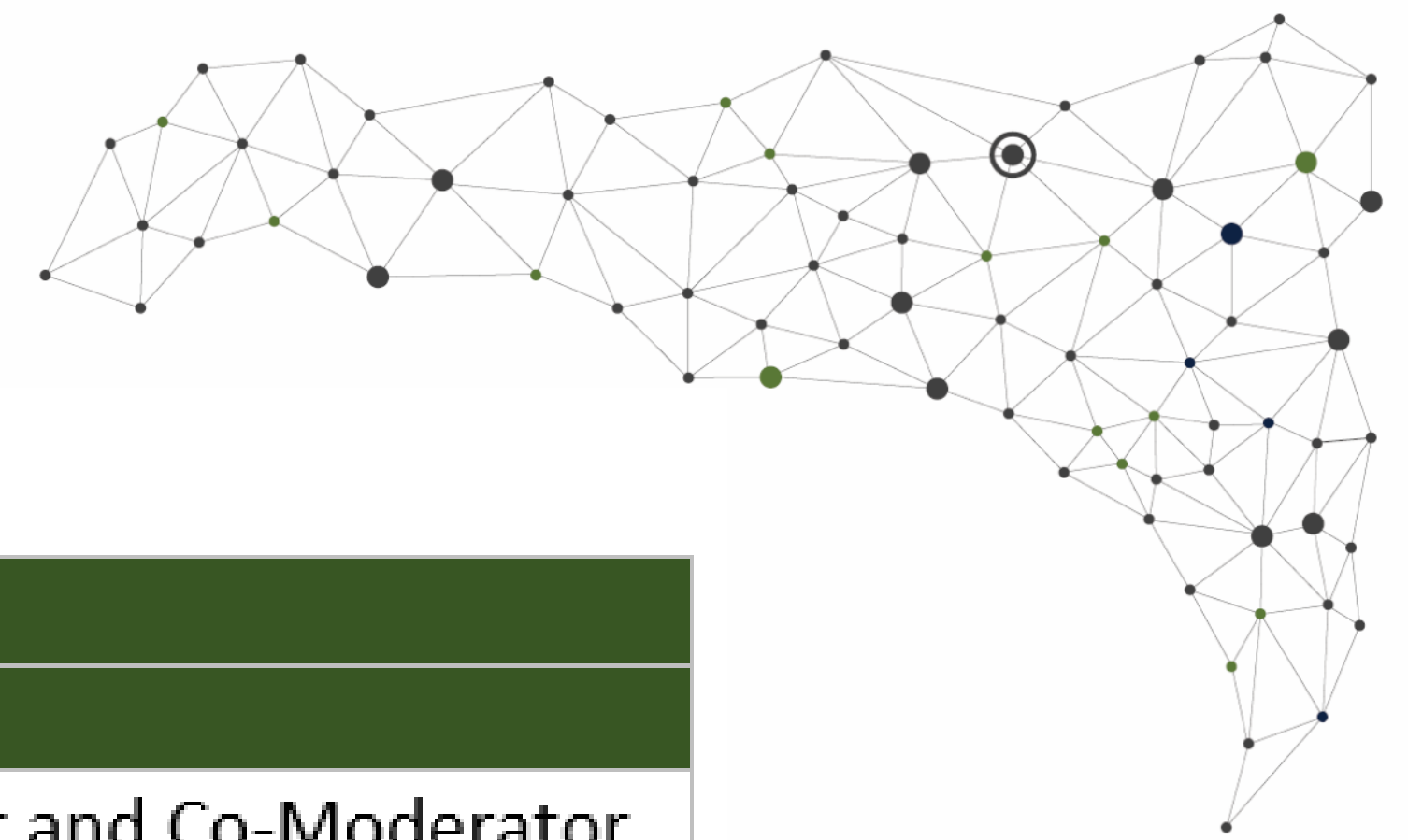
**A: Municipality/  
Public Administration**



**B: School**

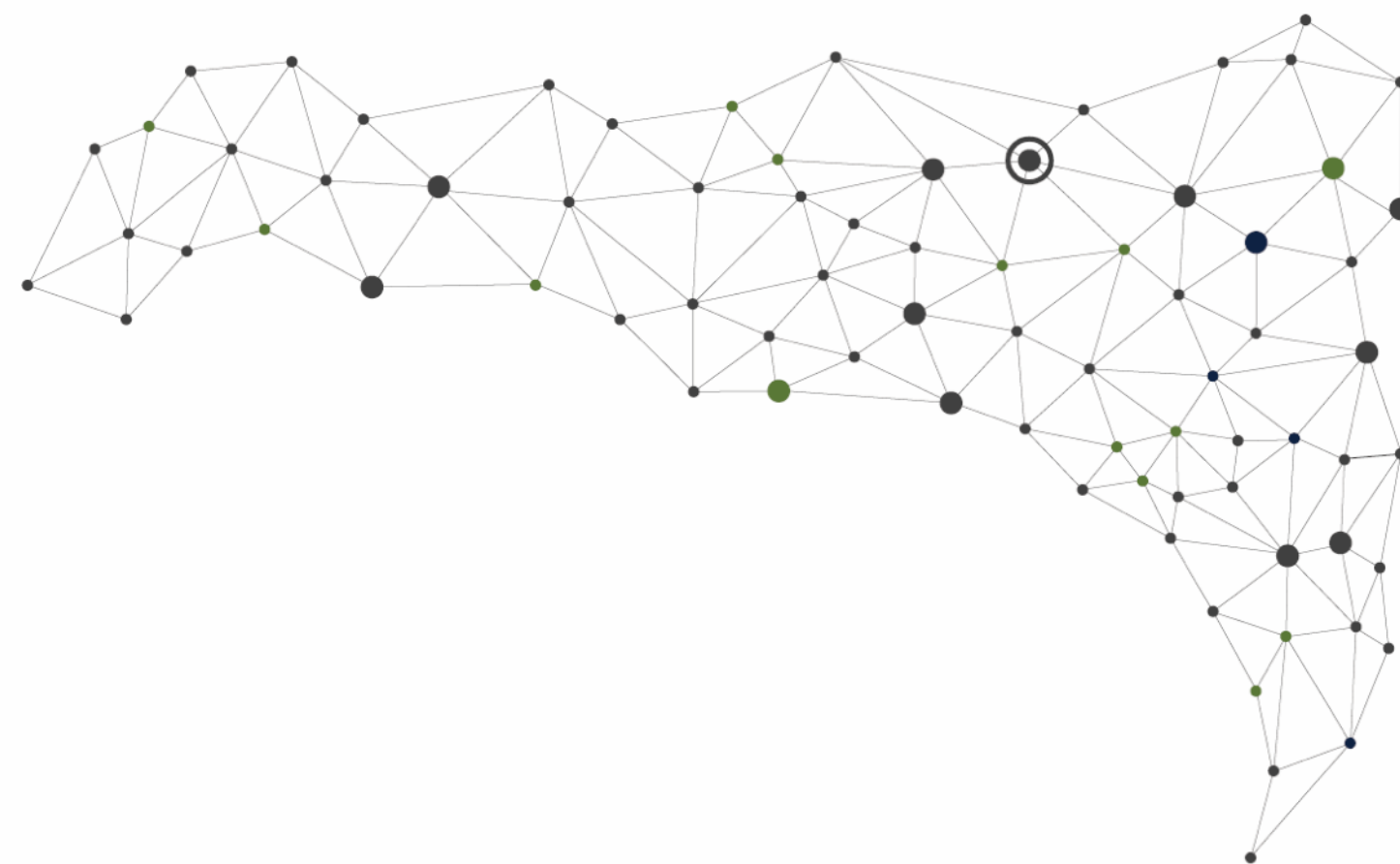


**C: Civil Society**



## Agenda

WEDNESDAY, 25 NOVEMBER 2020 – 2 – 4 pm (CET)		
Time (CET)	Agenda	Speaker
2.00 - 2.10	Welcome, Introduction, Who is who	Moderator and Co-Moderator
2.10 - 2.30	Good practice 1 : #techawaychallenge	Paul Scott, Bradford, UK
2.30 - 2.40	Q&A	Moderator and Speaker 1
2.40 - 3.00	Good practice 2 : Bringing technology into the classroom – Haiti	Nadia Odjo, Jacmel, Haiti
3.00 - 3.10	Q&A	Moderator and Speaker 2
3.10 - 3.20	Energizer	Co-Moderator
3.20 - 3.40	Good practice 3 : VIAMO – the Zimbabwean Experience	Maria S.R. Tokwani and Innocent Takaedza, Zimbabwe
3.40 - 3.50	Q&A	Moderator and Speaker 3
3.50 - 4.00	Final statements, closure, goodbye	Moderator and Co-Moderator



# Speaker 1



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# #techawaychallenge



**Paul Scott**

@Pederosa

Curriculum Innovation Service Manager  
The Innovation Centre Bradford  
City of Bradford Metropolitan District Council

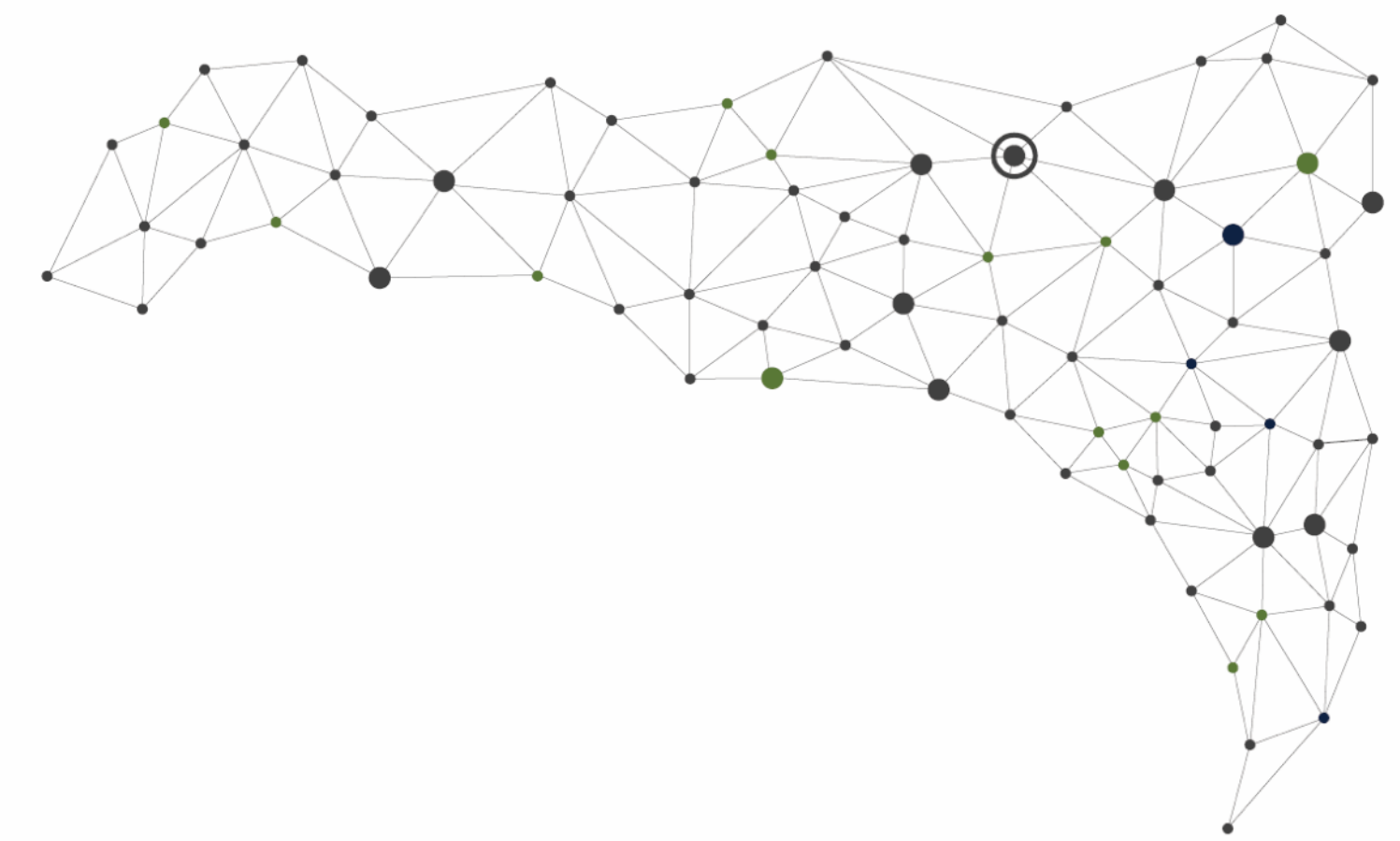
[Paul.scott@bradford.gov.uk](mailto:Paul.scott@bradford.gov.uk)

@Innov\_\_Services

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# ***Bradford, West Yorkshire, UK.***



- **Population 535,000**
- **Very multicultural**
- **Over 30% are aged less than 20**
- **Curry Capital of Britain 6 times**
- **Famous authors the Bronte sisters born in Bradford**





- **Computing Curriculum design and support**
- **Safe and effective use of technology across the curriculum**
- **Developed and delivered provision for the NCCE**

- **Provide fast reliable and safe educational broadband**
- **Support for online learning and cloud based solutions**
- **Effective use of Microsoft 365**

- **Technical support for schools networks**
- **Training and support for school Management Information Systems**
- **Backup and security solutions**



- Support parents educating their children at home
- Support schools still open to deliver creative and engaging lessons
- Use devices at home (mobile phones, tablets laptops)
- Cheap or free apps / online content
- Easy and fun to engage with.
- Encourage sharing of success through social media.





**Innovation Services**  
68 subscribers

CUSTOMISE CHANNEL

MANAGE VIDEOS



#techawaychallenge

- An introduction to the #techawaychallenge**

Innovation Services

WATCHED 1:43
- Signs of Spring - Create a Spring Collage #techawaychallenge**

Innovation Services

WATCHED 3:17
- #techawaychallenge QR Code Trail**

Innovation Services

WATCHED 7:43
- Create a time lapse video #techawaychallenge**

Innovation Services

WATCHED 3:27
- #techawaychallenge Create a baking or cookery video.**

Innovation Services

WATCHED 4:51



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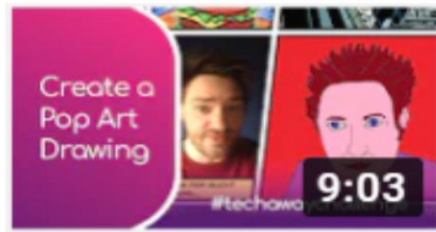


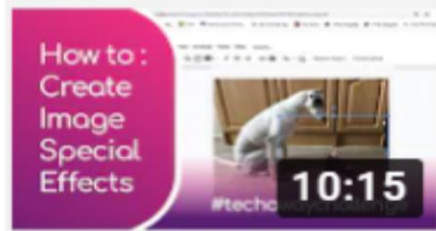
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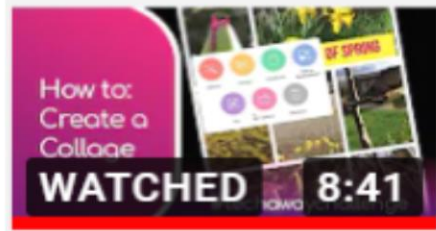
[CUSTOMISE CHANNEL](#) [MANAGE VIDEOS](#)




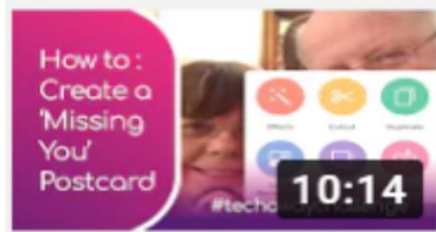
**#techawaychallenge**

- 

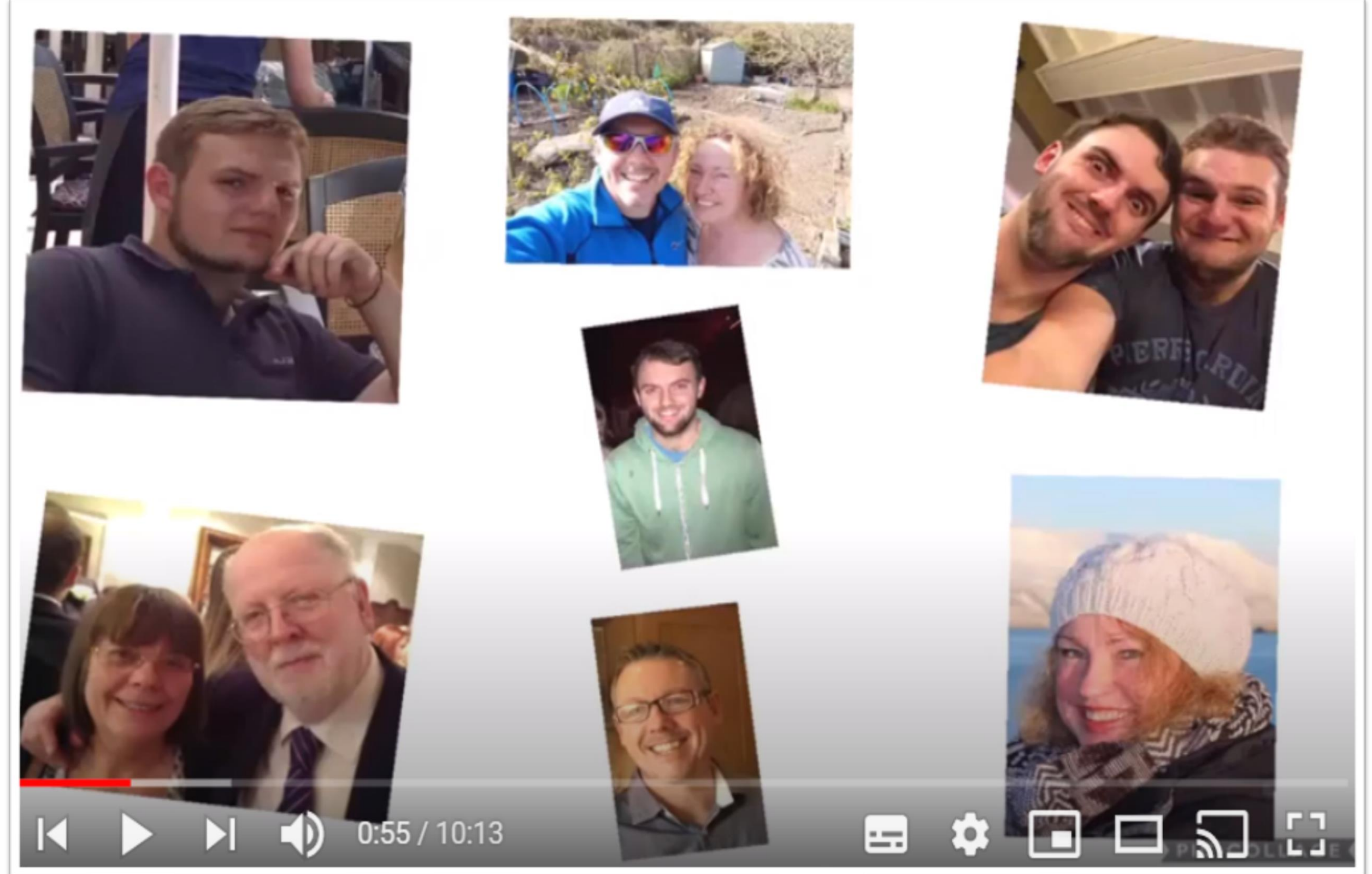
**Create a Pop Art Drawing**  
Innovation Services  
9:03
- 

**How to create image special effects**  
Innovation Services  
10:15
- 

**#techawaychallenge How to Create a Collage**  
Innovation Services  
WATCHED 8:41
- 

**Sharing with Seesaw #techawaychallenge**  
Innovation Services  
3:36
- 

**How to create a 'missing you' postcard for a loved one #techawaychallenge**  
Innovation Services  
10:14



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City of BRADFORD METROPOLITAN DISTRICT COUNCIL

Bradford Learning Network  
Curriculum Innovation  
Education ICT

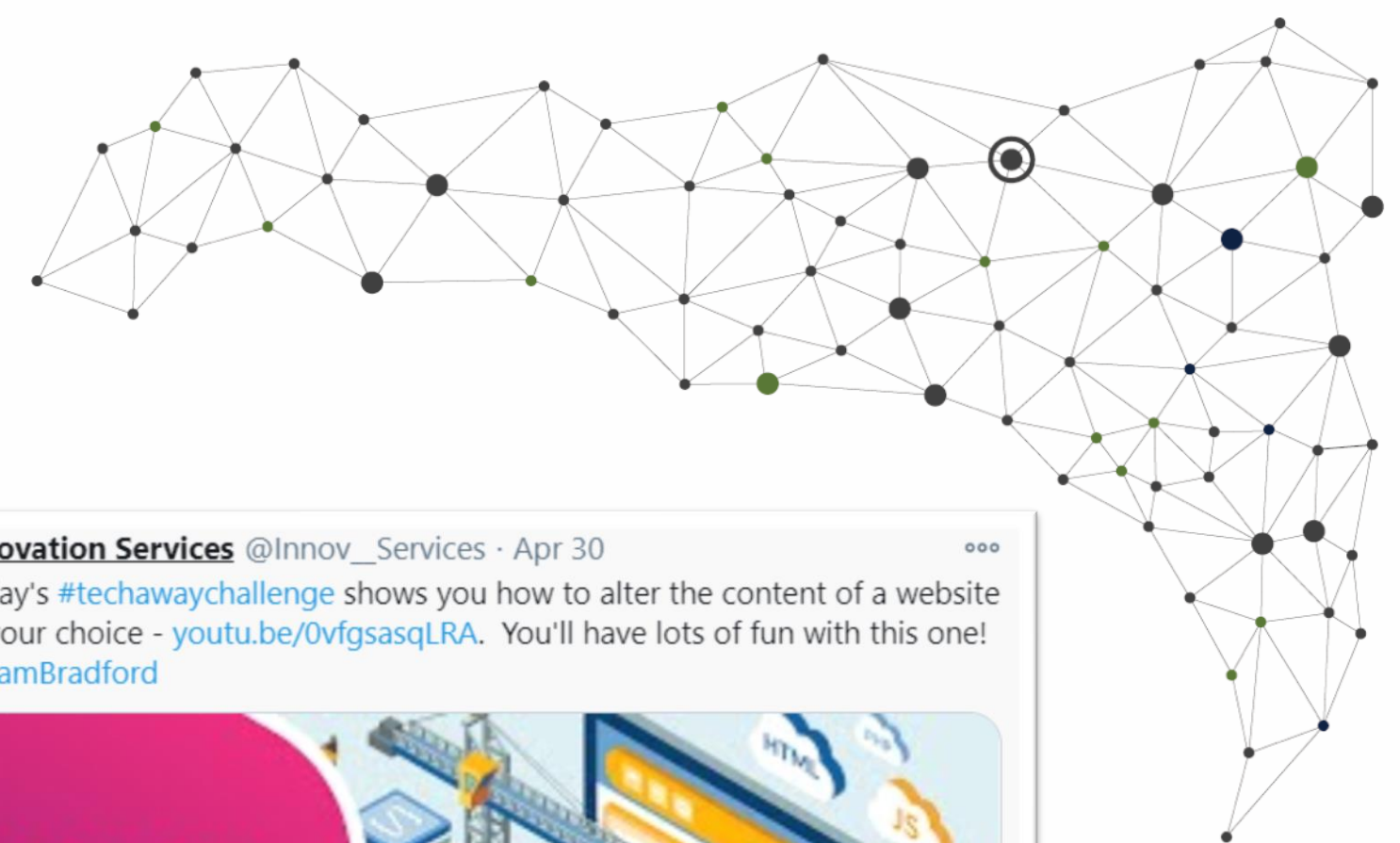
**Innovation Services**  
@curricinnov · Education

Edit Learn More

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Bradford Learning Network  
Curriculum Innovation  
Education ICT

**Innovation Services**  
@Innov\_Services Follows you



**Innovation Services**  
Published by Tim Bleazard · May 7

Here's how children can create a slideshow story about the adventures of a pet or a toy and share with others. Another free [#techawaychallenge](#) to try on the devices you have to hand at home. <https://www.youtube.com/watch?v=4kyz4K-XcZ0&feature=youtu.be>

Create a Pet or Toy Slideshow Story

#techawaychallenge

YOUTUBE.COM

Create a pet or toy slideshow story.  
Make a story slideshow showing the adventures of a pet or toy. Us...

53 People Reached    14 Engagements

Boost Post

**Innovation Services**  
Published by Paul Scott · April 28

Today's [#techawaychallenge](#) encourages your children to write some exciting stories by creating a simple text based adventure allowing the reader to choose where to go next in the story. Enjoy!  
<https://youtu.be/P8as1kSg3n4>

Create a Text Based Adventure

#techawaychallenge

YOUTUBE.COM

Create a text based adventure #techawaychallenge  
This is the introductory video to creating a text based adventure wi...

651 People Reached    42 Engagements

Boost Post

**Innovation Services** @Innov\_Services · Apr 30

Today's [#techawaychallenge](#) shows you how to alter the content of a website of your choice - [youtu.be/OvfgsasqLRA](https://youtu.be/OvfgsasqLRA). You'll have lots of fun with this one!  
[#TeamBradford](#)

Alter the Content on Your Favourite Website

#techawaychallenge

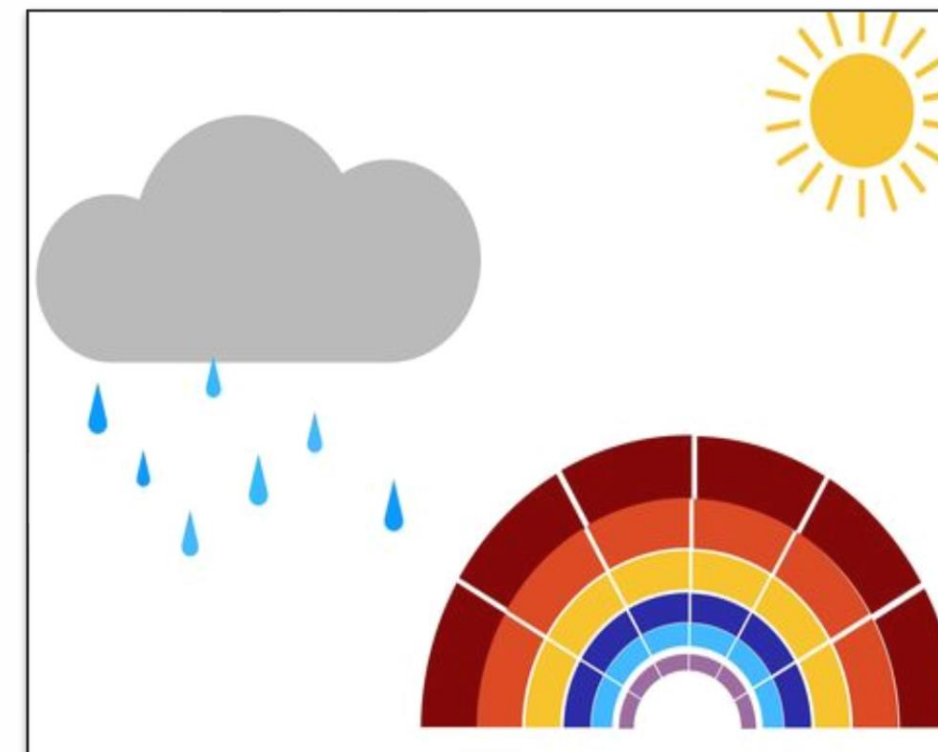
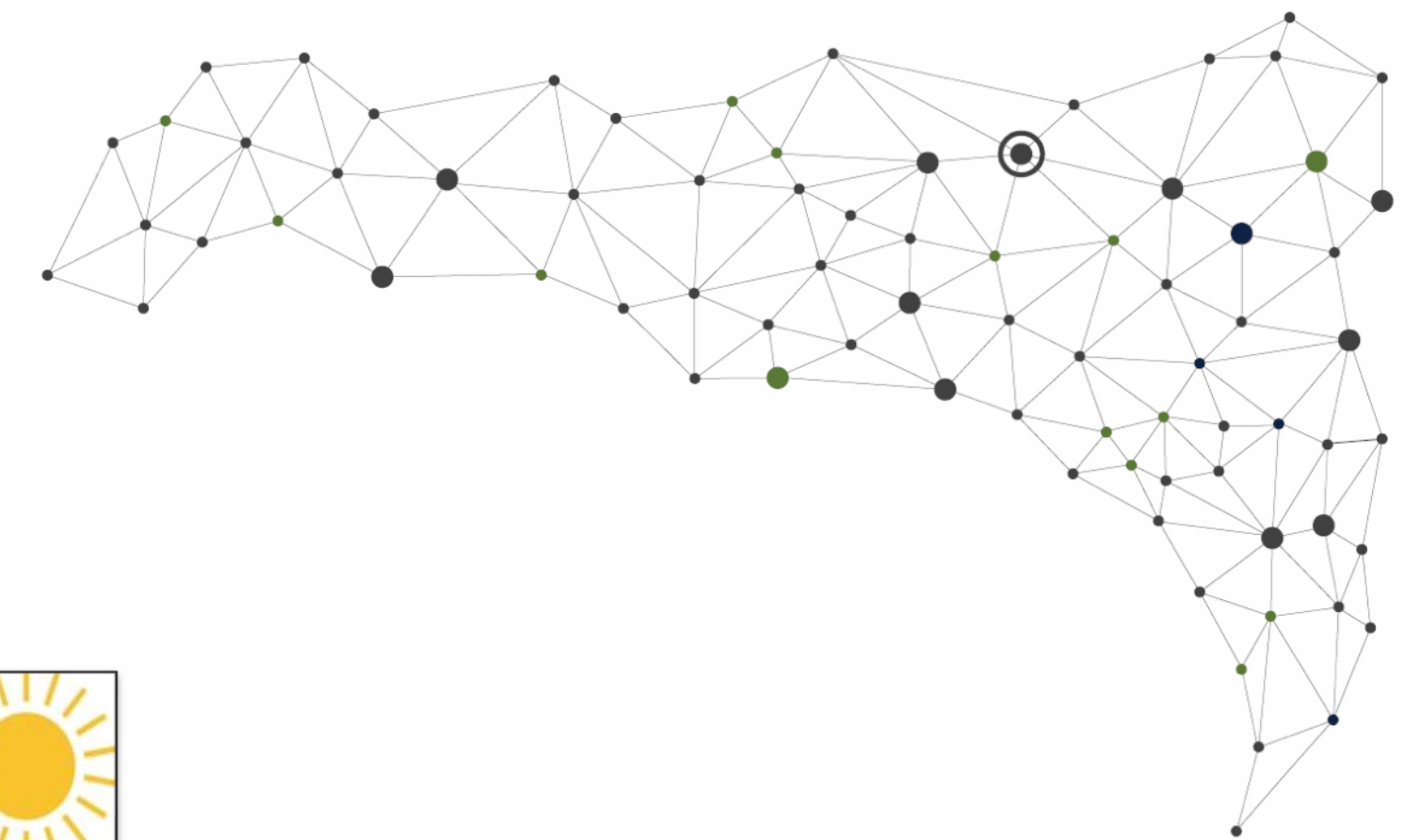
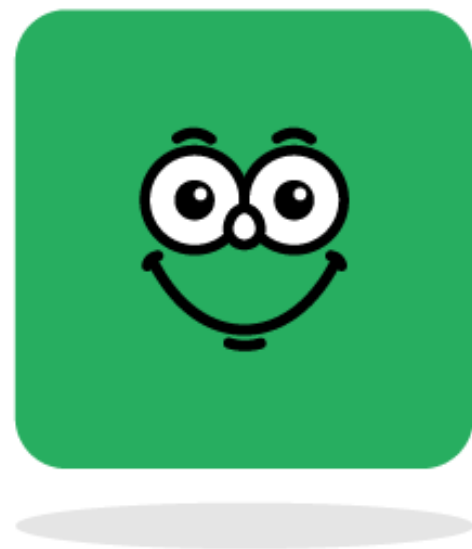
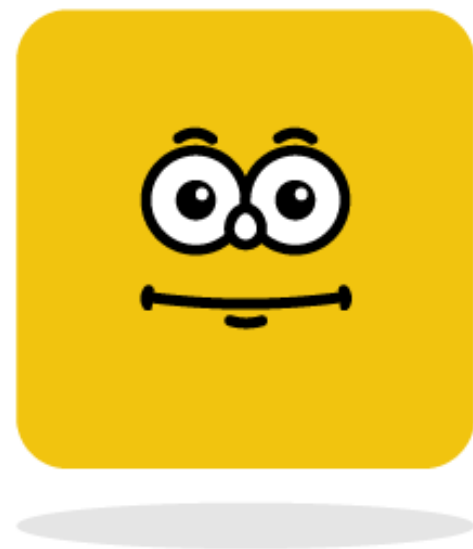
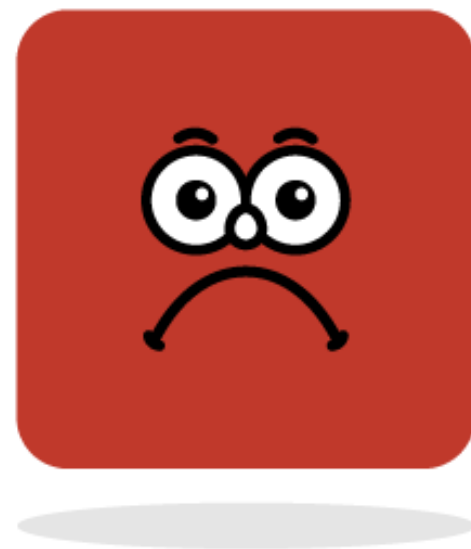
**Innovation Services** @Innov\_Services · May 22

Another great [#techawaychallenge](#) from Charlie. Why not have a go?  
[youtube.com/watch?v=KRR-It...](https://youtube.com/watch?v=KRR-It...)

**lisa thomas** @lisatho17215759 · May 22  
Charlie loved the stop motion animation, [#techawaychallenge](#)  
[#innovationservices](#) @stfrancisbrad

Evaporation

0:11 82 views



**“ We are continuing to enjoy the challenges you set and my daughter is gaining a range of skills that I know will serve her well in future learning.**

**We are hoping that her Great Aunt will receive her digital postcard today so we are looking forward to the reaction to that as she is one of our favourite relatives who doesn't have any modern technology to keep in touch therefore she must be feeling pretty isolated right now.**

**My little girl prioritises completing your work after the project work set by school and it is always so creative and inspiring that they are tasks she completes out of enjoyment rather than obligation. “**



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# #techawaychallenge



**Paul Scott**

@Pederosa

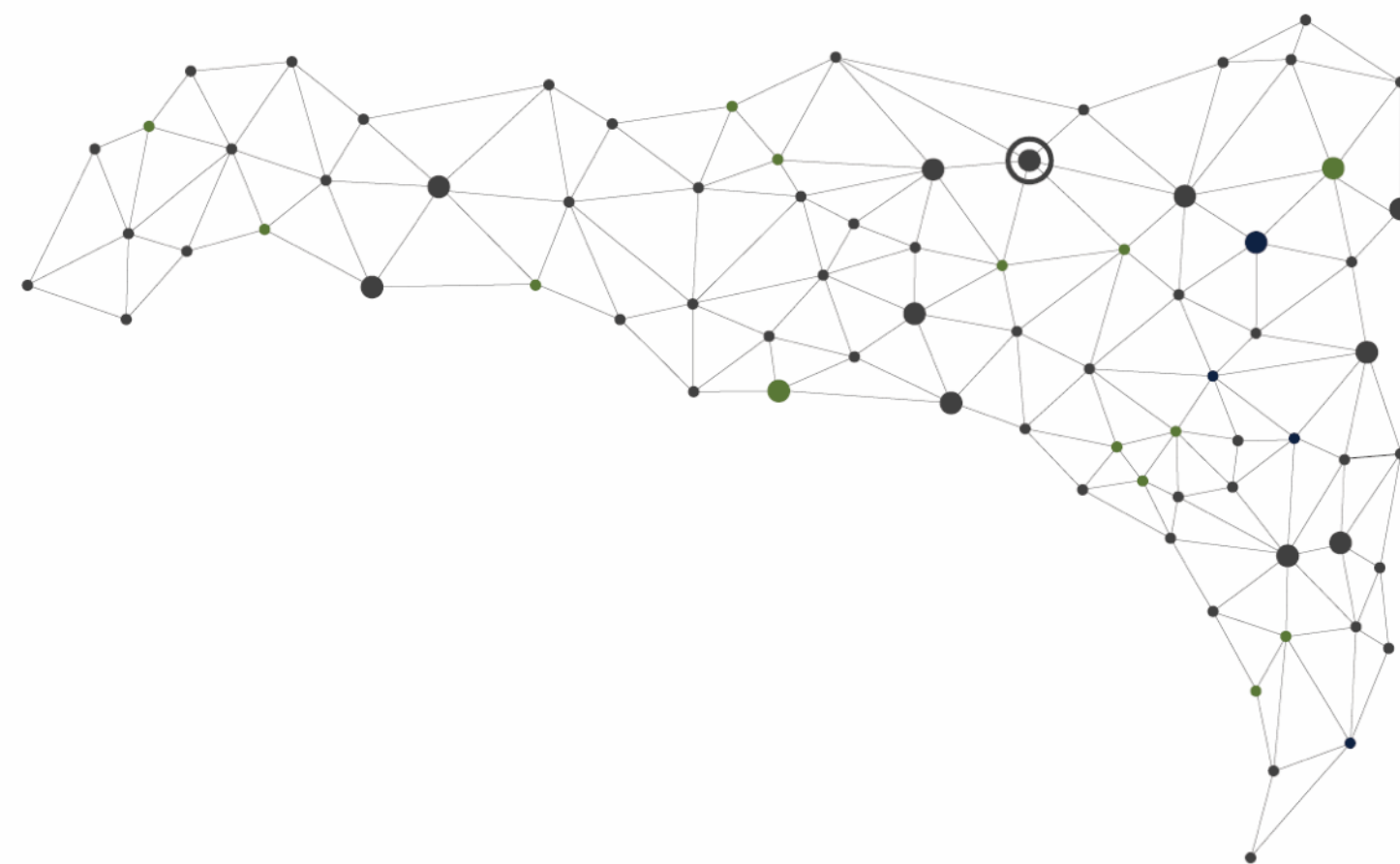
Curriculum Innovation Service Manager  
The Innovation Centre Bradford  
City of Bradford Metropolitan District Council

[Paul.scott@bradford.gov.uk](mailto:Paul.scott@bradford.gov.uk)

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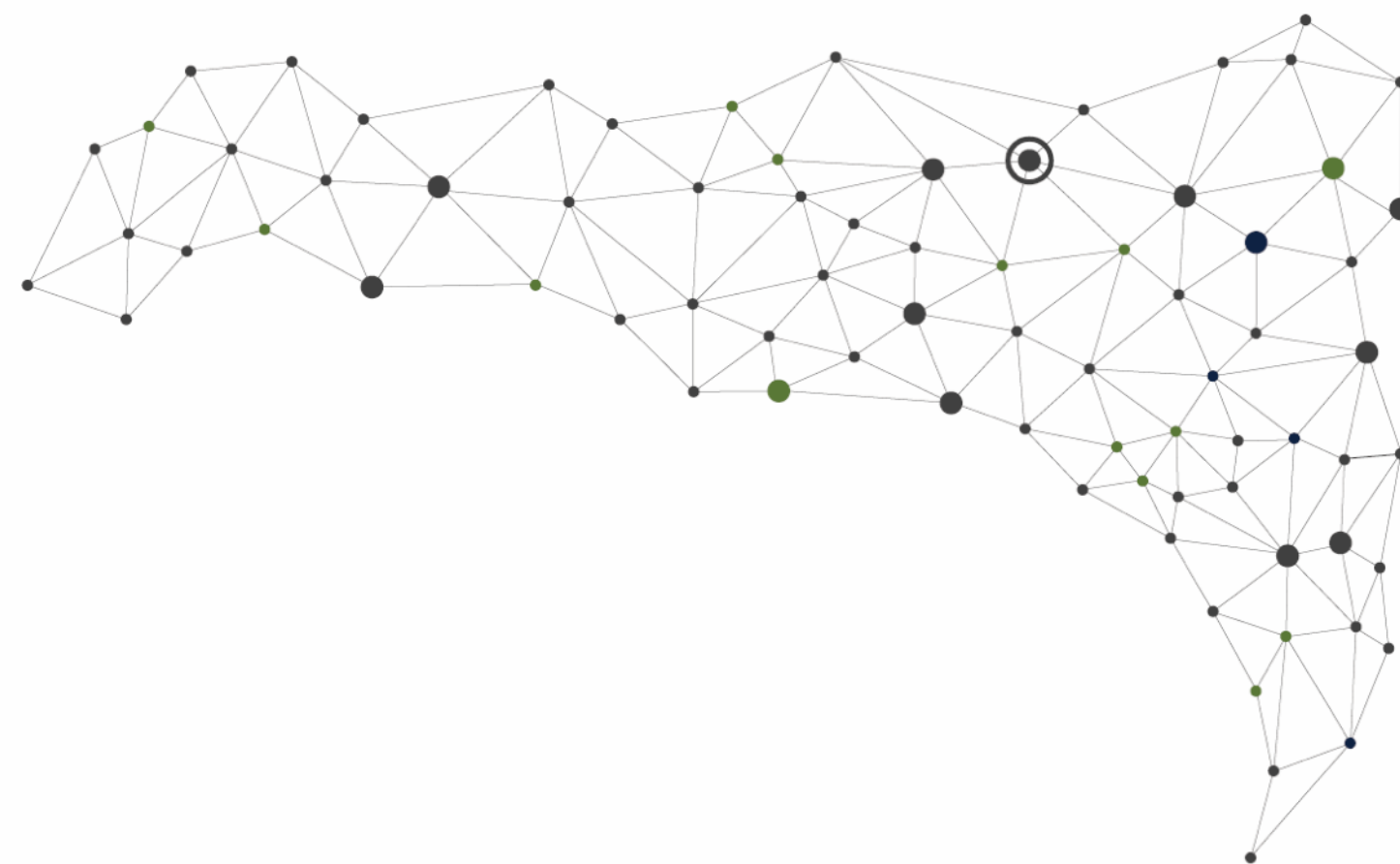
# Q&A



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# Speaker 2



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# BRINGING TECHNOLOGY INTO THE CLASSROOM-HAITI

Nadia Odjo, Director/Founder of International Christian Academy (ICA)

# THE EDUCATION SYSTEM IN HAITI

# A Brief History of ICA

The why behind it



WHO ARE OUR  
STUDENTS?



# The challenges of living in a developing country

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-Infrastructure

Electricity, internet

Social/political unrest

-Healthcare

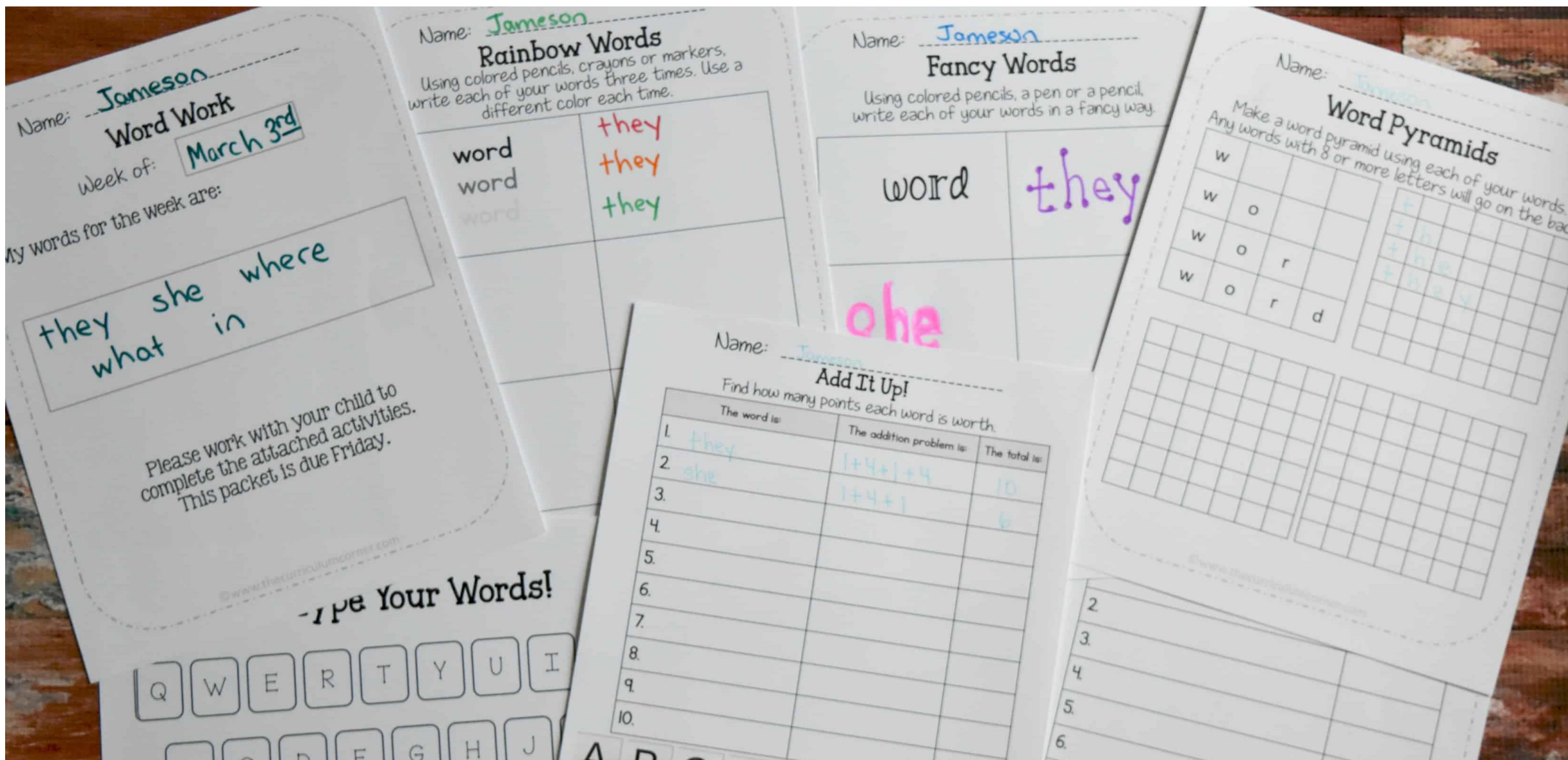
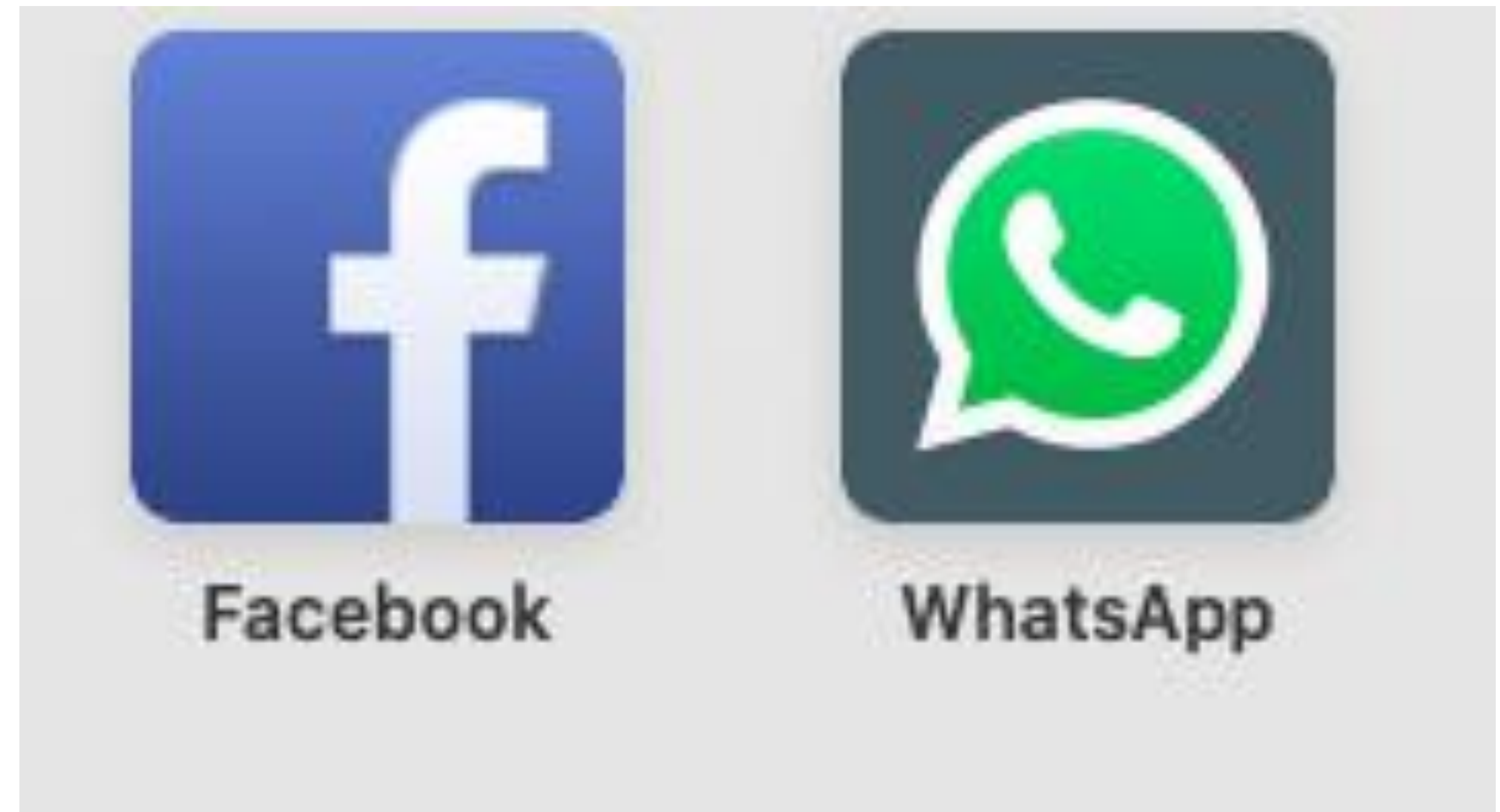
ISSUES THAT  
AROSE WITH  
COVID

HOW COVID-19 EXPOSED  
THE DIGITAL DIVIDE  
BETWEEN DEVELOPED AND  
DEVELOPING COUNTRIES



OUR  
REACTION





**CANVAS**  
FREE FOR TEACHER

Account

Dashboard

Courses

Calendar

Inbox

History

Help

# Dashboard

**English - 2nd Grade**  
English - 2nd Grade

English - 1st Grade

English - 3rd Grade

**English - 4th Grade**  
English - 4th Grade

**English - 5th Grade**  
English - 5th Grade

**English - 6th Grade**  
English - 6th Grade

OUR  
RESPONSE SO  
FAR

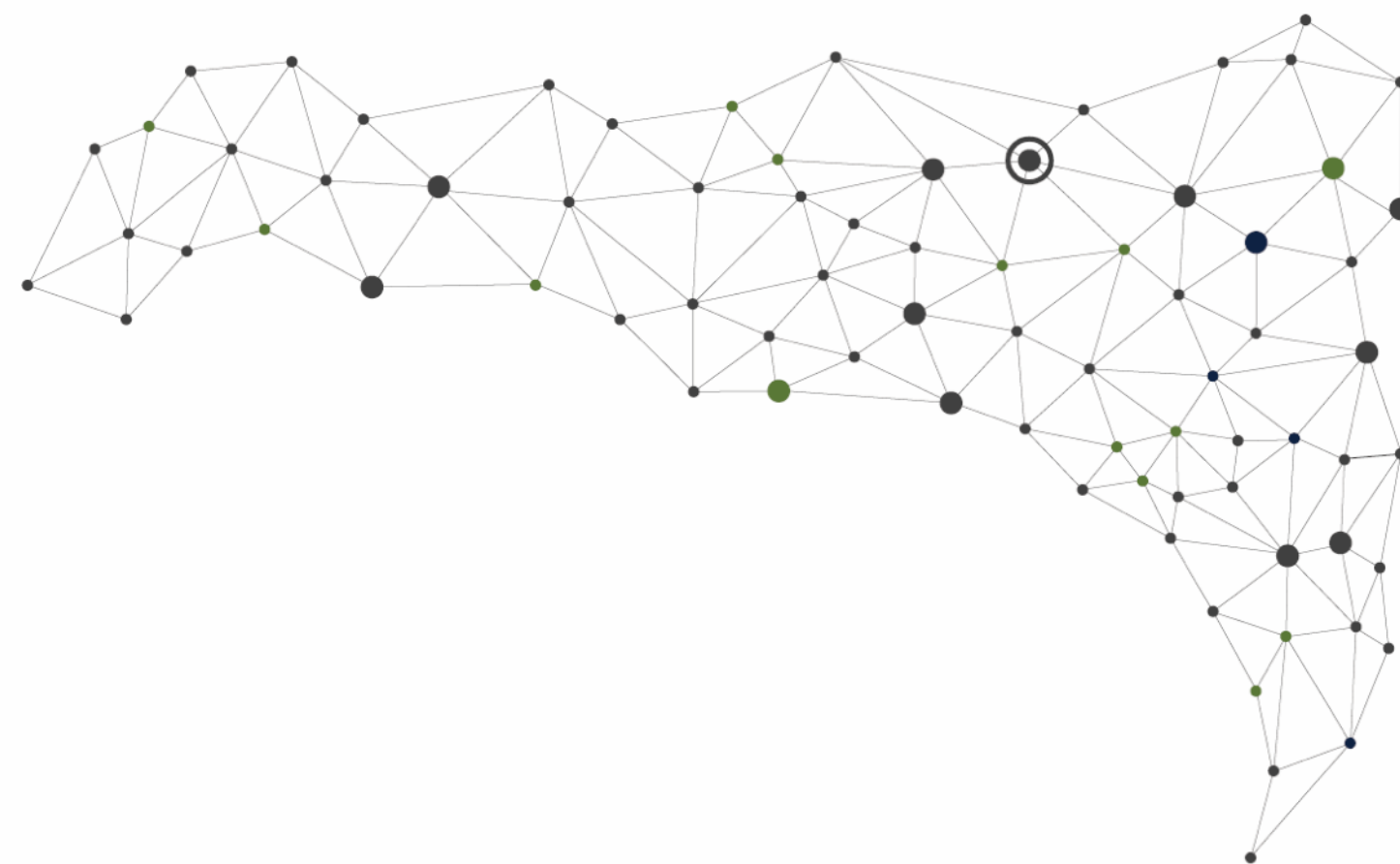
# LOOKING TO THE FUTURE



THANK YOU!

[Nadia@briteinitiative.org](mailto:Nadia@briteinitiative.org)

Whatsapp +50931658331



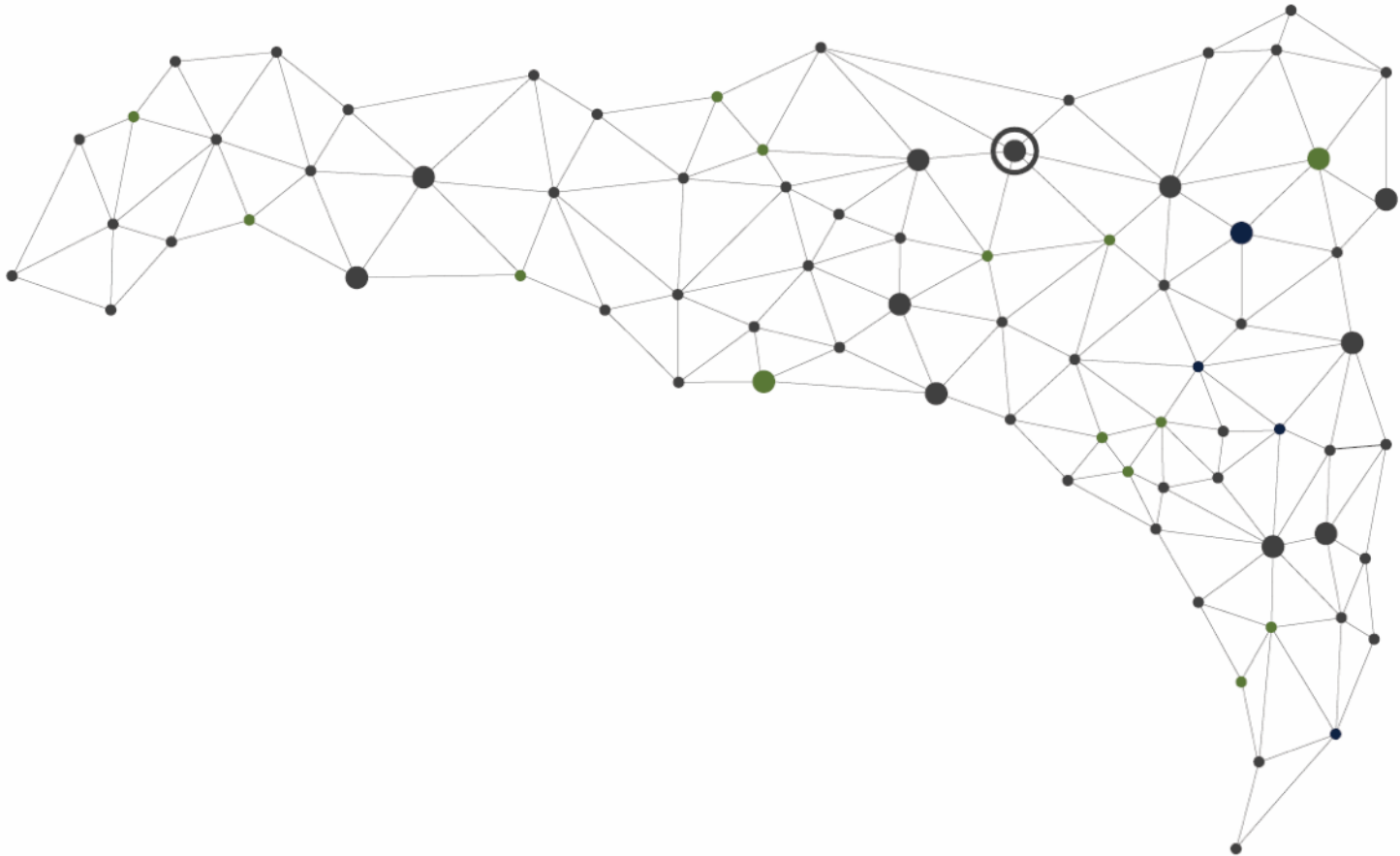
# Q&A



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In your view, what is the biggest challenge in bridging digital gaps in education?



**A: (Lack of) funding**



**B: Bureaucracy**



**C: (Lack of) technical infrastructure**



**D: (Lack of) technical know-how**

**E: Other**

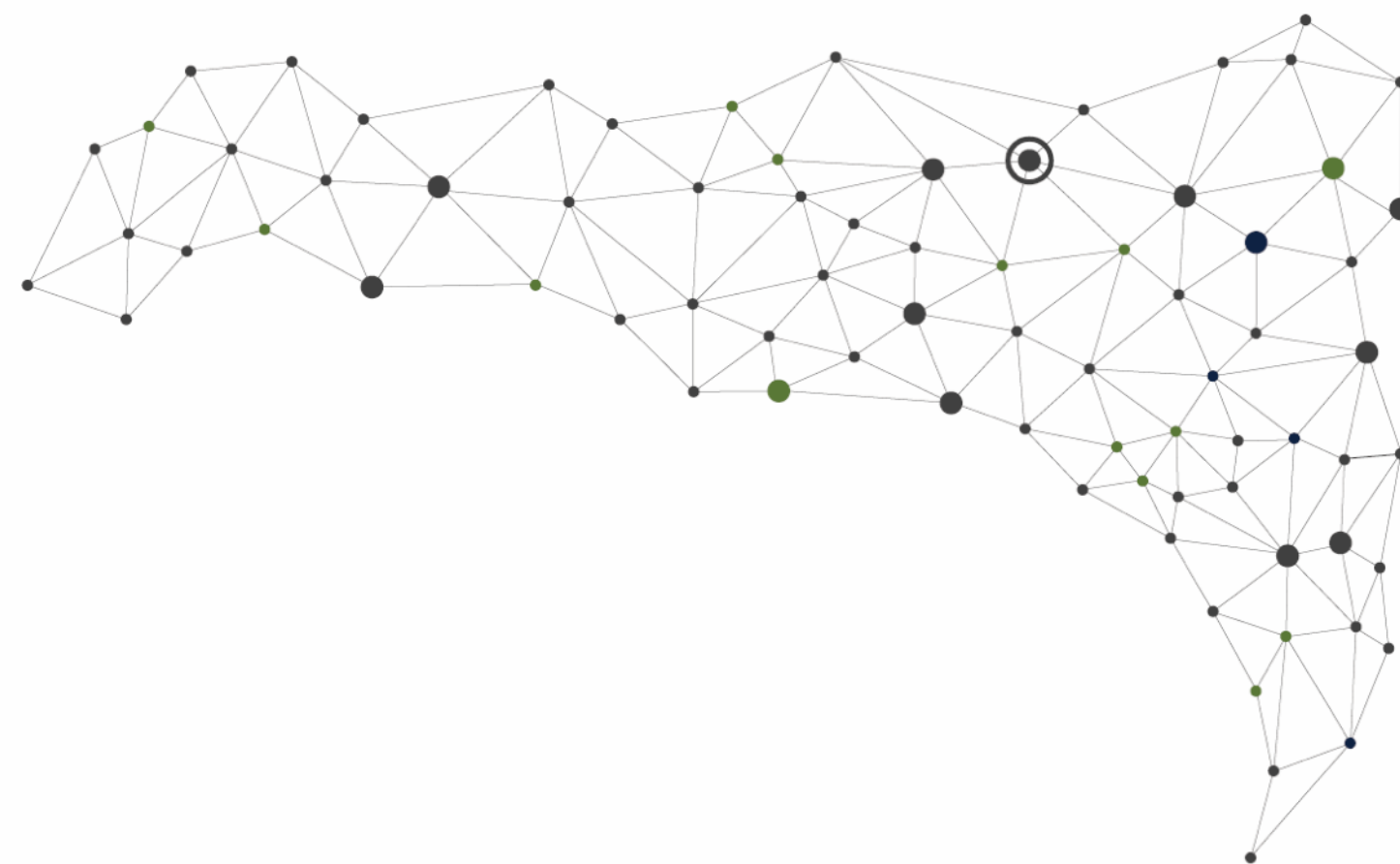




**What is your take-away up to now? What did you find especially interesting and innovative?**







# Speaker 3



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# Smart schooling – Corona as a chance to bridge the digital divide

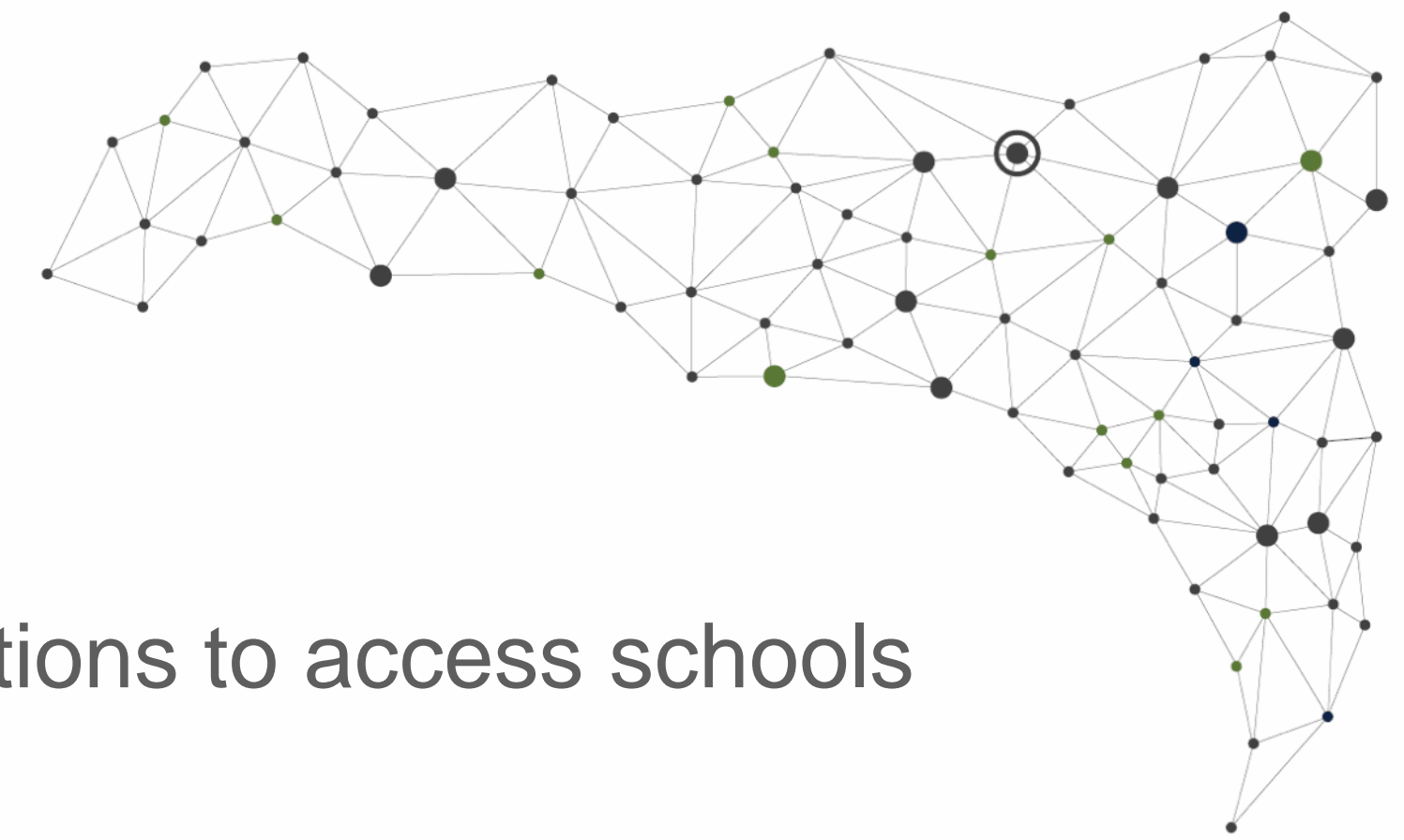
Presented by Maria Tokwani/ Education Specialist World Vision Zimbabwe



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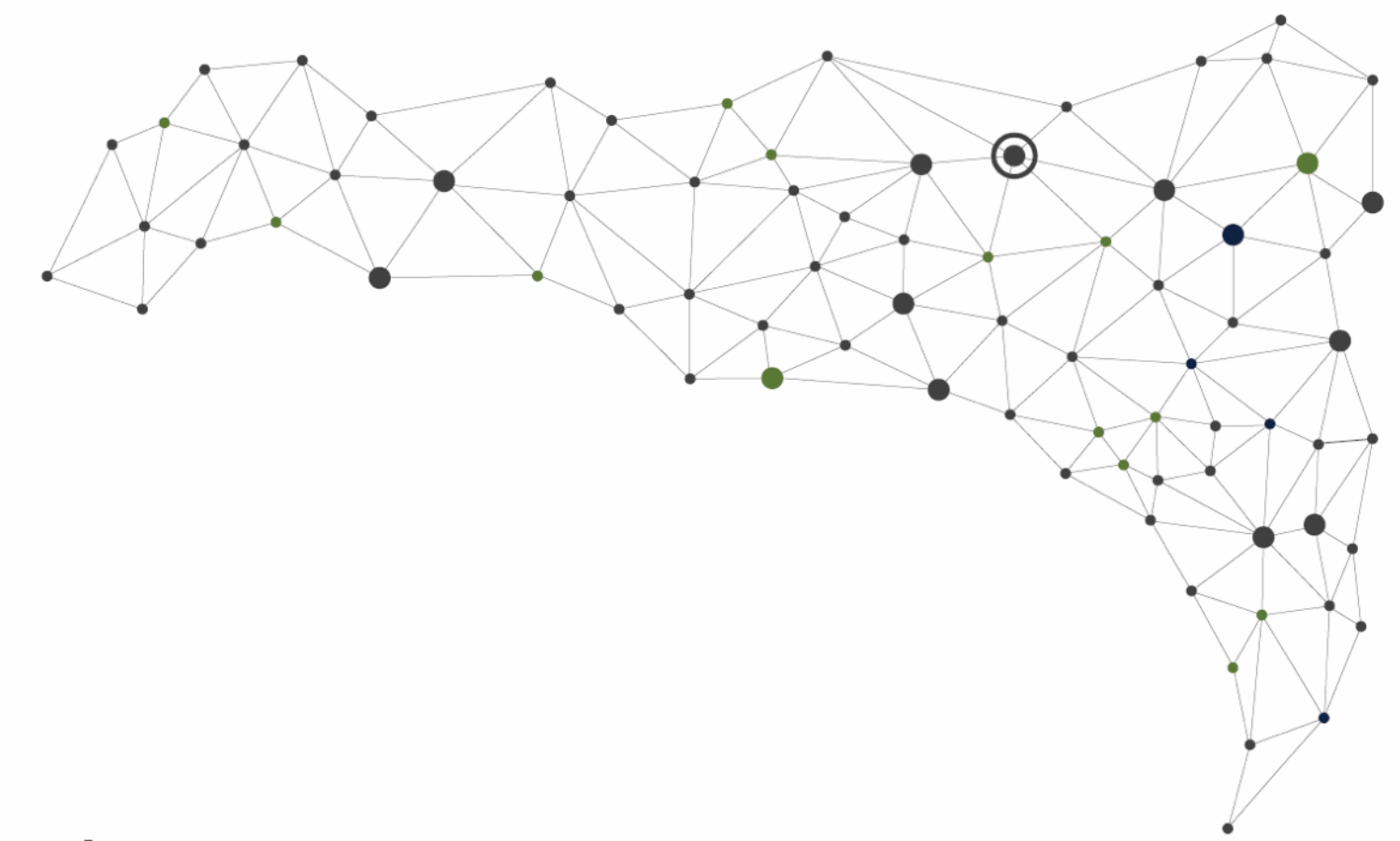


## World Vision and Education in Emergency in Zimbabwe – Brief History



- Hazard prone areas of Zimbabwe together with school drop out and limitations to access schools
- Cyclone Idai, experienced in March 2019
- World Vision together with European Civil Protection and Humanitarian Aid Operations (ECHO) and Aktion Deutschland Hilft (ADH) set up projects to reduce the number of days that children are unable to learn due to the occurrence of floods, droughts and human-wildlife conflict in Chipinge and Chimanimani
- VIAMO as part of the Project which responded to Cyclone Idai became very relevant under the C19 pandemic and its restrictions

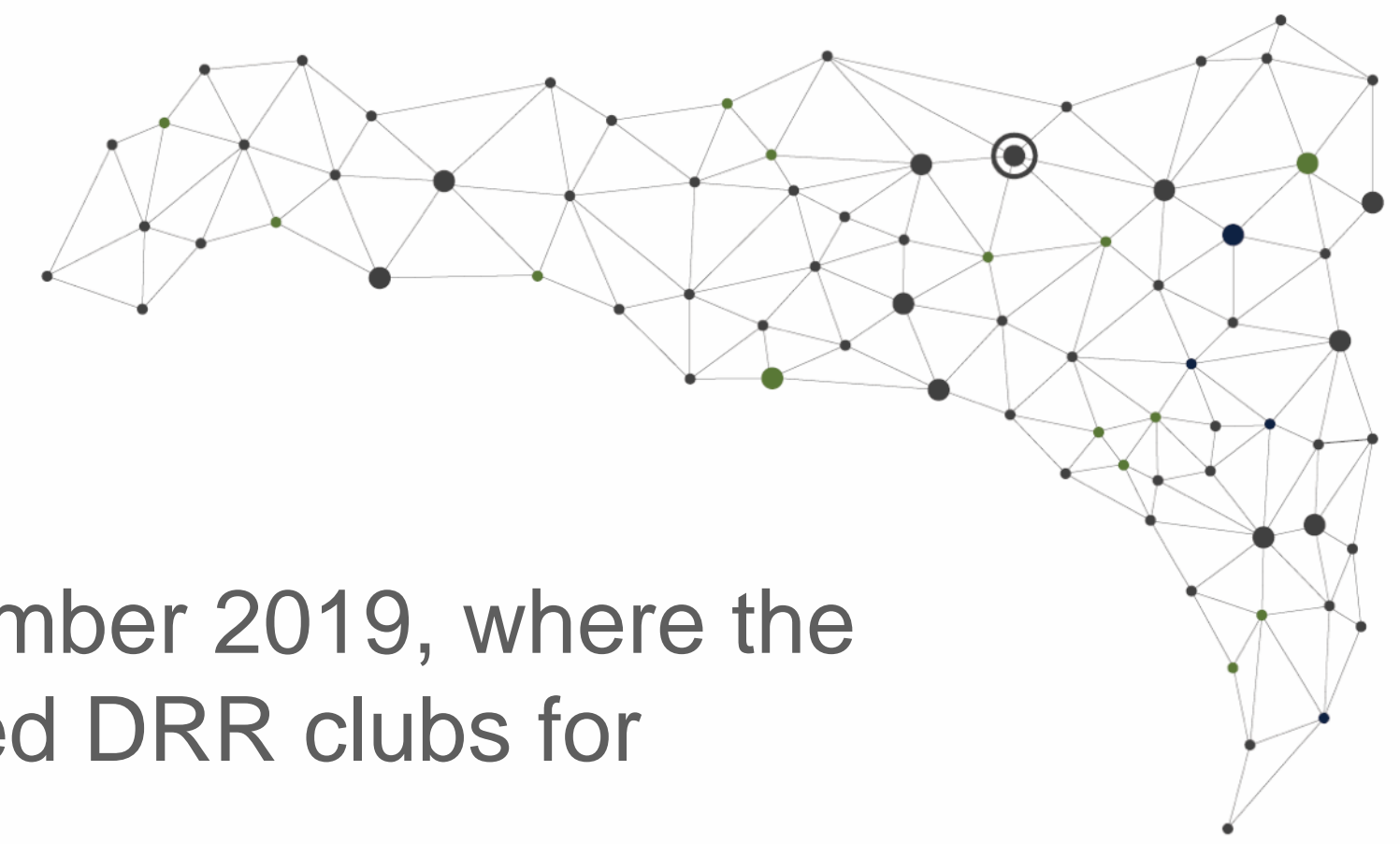
# VIAMO



World Vision chosed VIAMO for several reasons:

- VIAMO is Innovation- focused intervention and addresses Access to Education
- VIAMO is a mobile learning platform that uses Interactive Voice Recordings to deliver pre-recorded lessons to learners in emergencies
- The platform uses cellphone numbers and is compatible with any type of phone
- VIAMO was able to translate lessons into local languages and set up connectivity with respective Mobile Service Providers directly

## World Vision and VIAMO



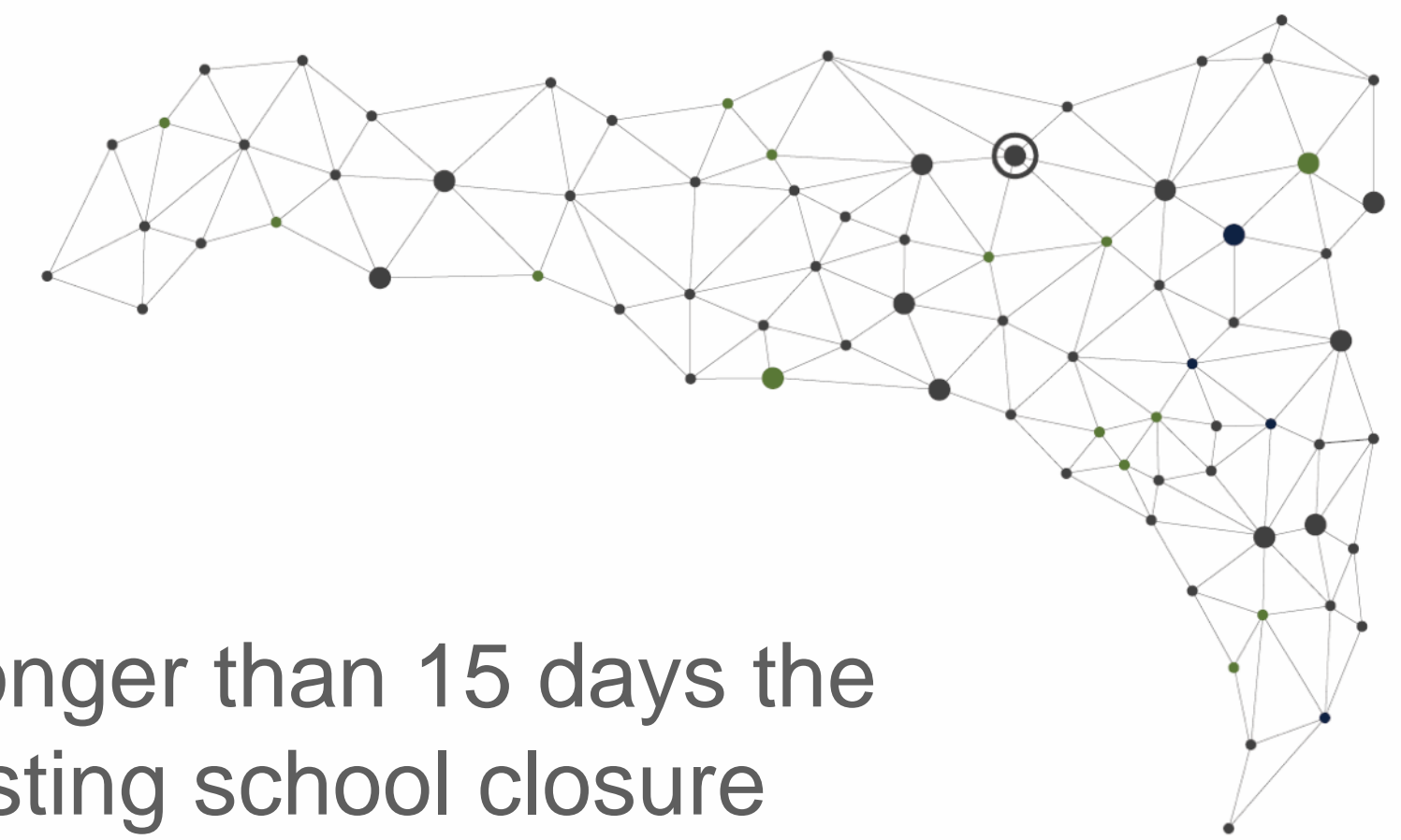
- Early learner just returned back to school after the Idai Response in November 2019, where the project successfully started integrated catch-up classes and had introduced DRR clubs for community members and school children
- The Platform was set up, with delays due to translation matters, which then revealed to become ready at the right moment
- The platform was launched together with the Ministry of Education on 15 April 2020, the same week the lock down and school closure was introduced in Zimbabwe
- Since then pupil between age 5-6 years receive messages via their parents phone with lessons and C19 awareness messaging

## Objectives and Outcomes

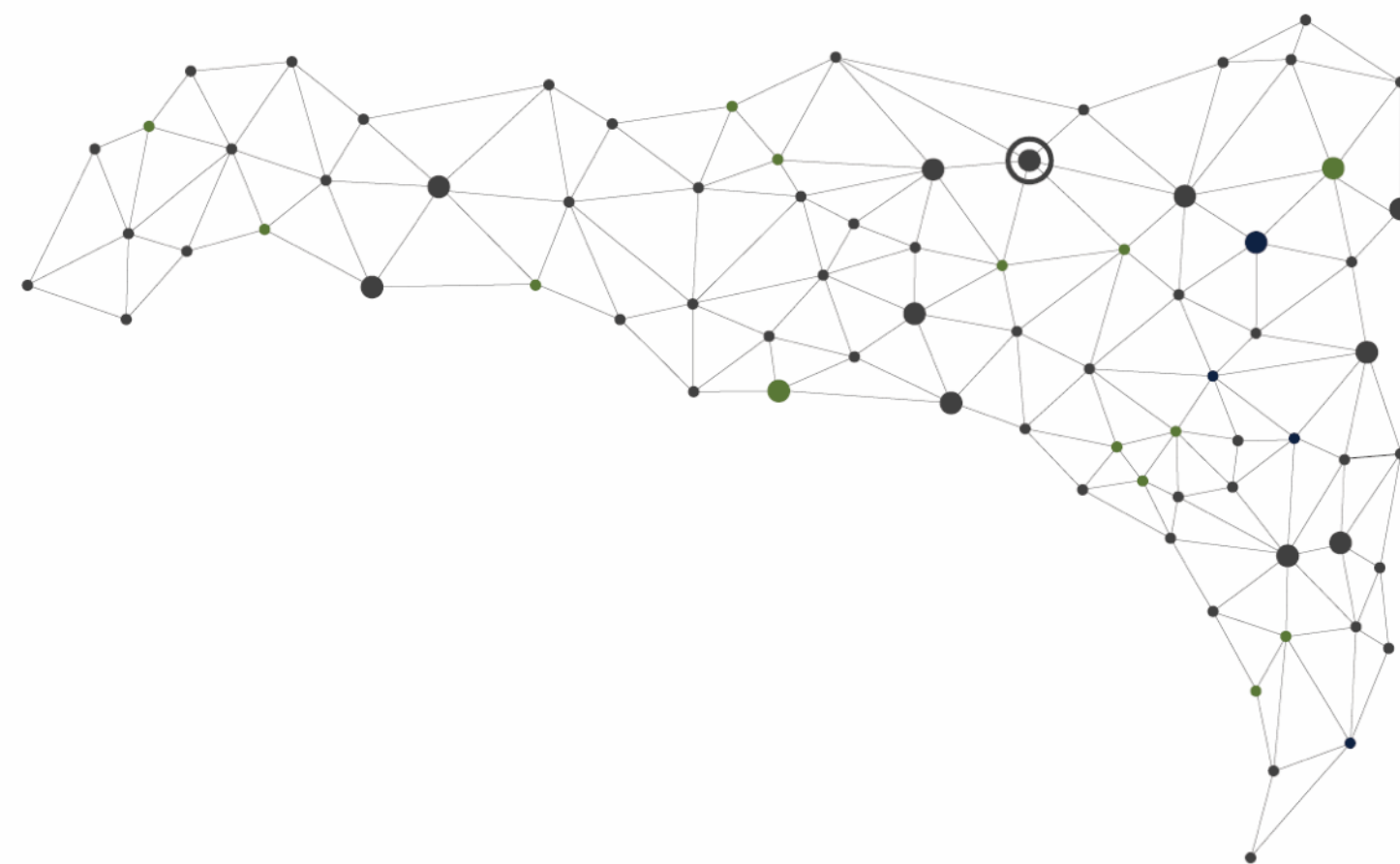


- As an result children receive and experience continuous lessons and do not get detached from schooling
- Parents remain sensitized on the need for education
- The curriculum aligned messages minimize education gaps
- Fears and stigma towards C19 are minimized
- Improved hygiene prevention measure taken up

## Learnings



- Though never thought of, and hence not tailored for school disruption of longer than 15 days the digital solution supported the continuity of learning during the till today existing school closure
- A current undergone Mid Term Evaluation together with weekly reporting provided by the service provider help to estimate gaps and support future adjustments, such as
  - Gender: Phone Registry for mothers
  - Coverage and bandwidth matters when 2000 children receive lessons at the same time, hence time scheduling to be integrated
  - Call back lines/ options and toll free number engagements with the mobile service provider/ Government
  - Alternative Education to support e-learning lessons



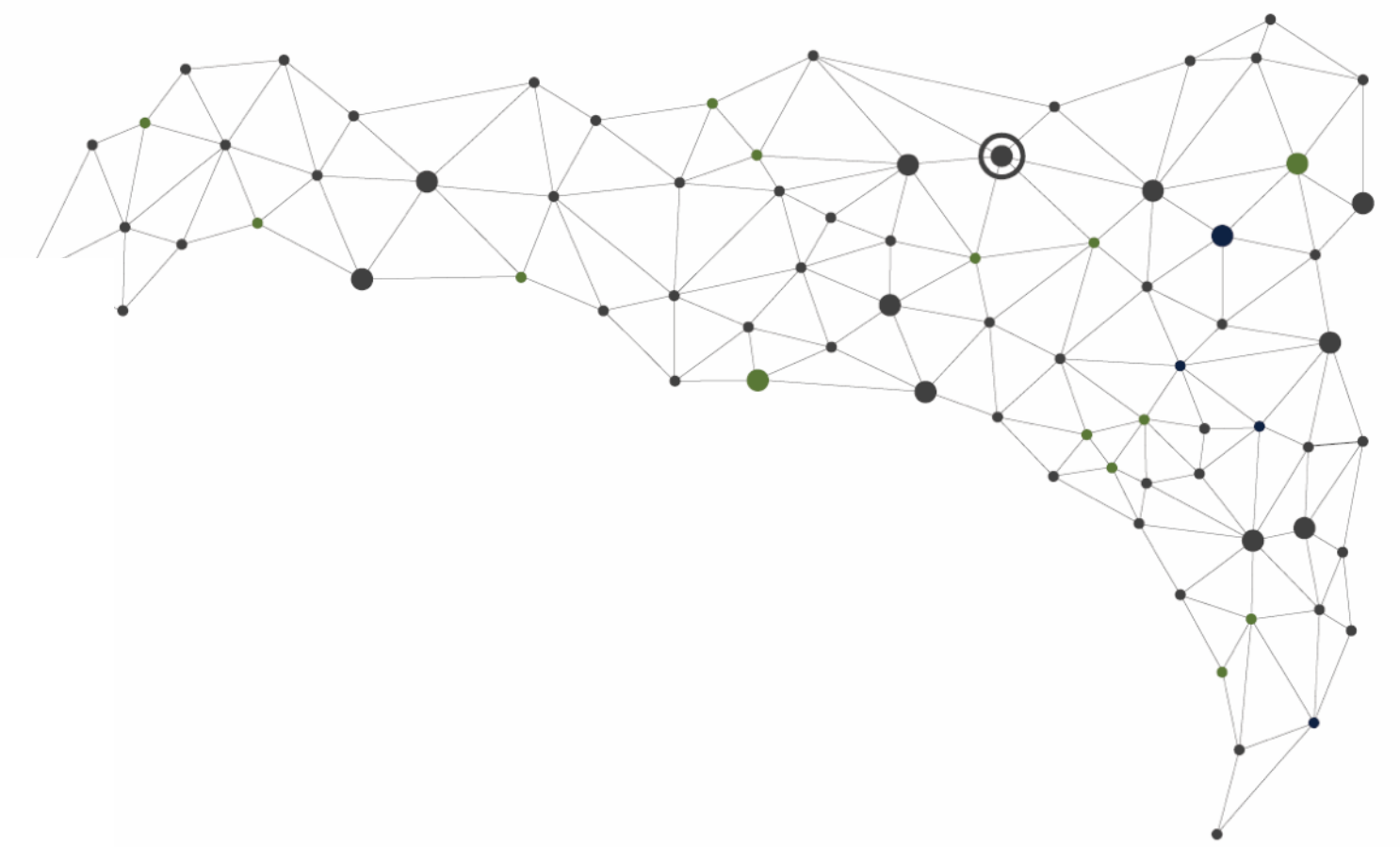
# Q&A



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How are you feeling?



A: Impressed



B: Exited and ready for action



C: Pessimistic

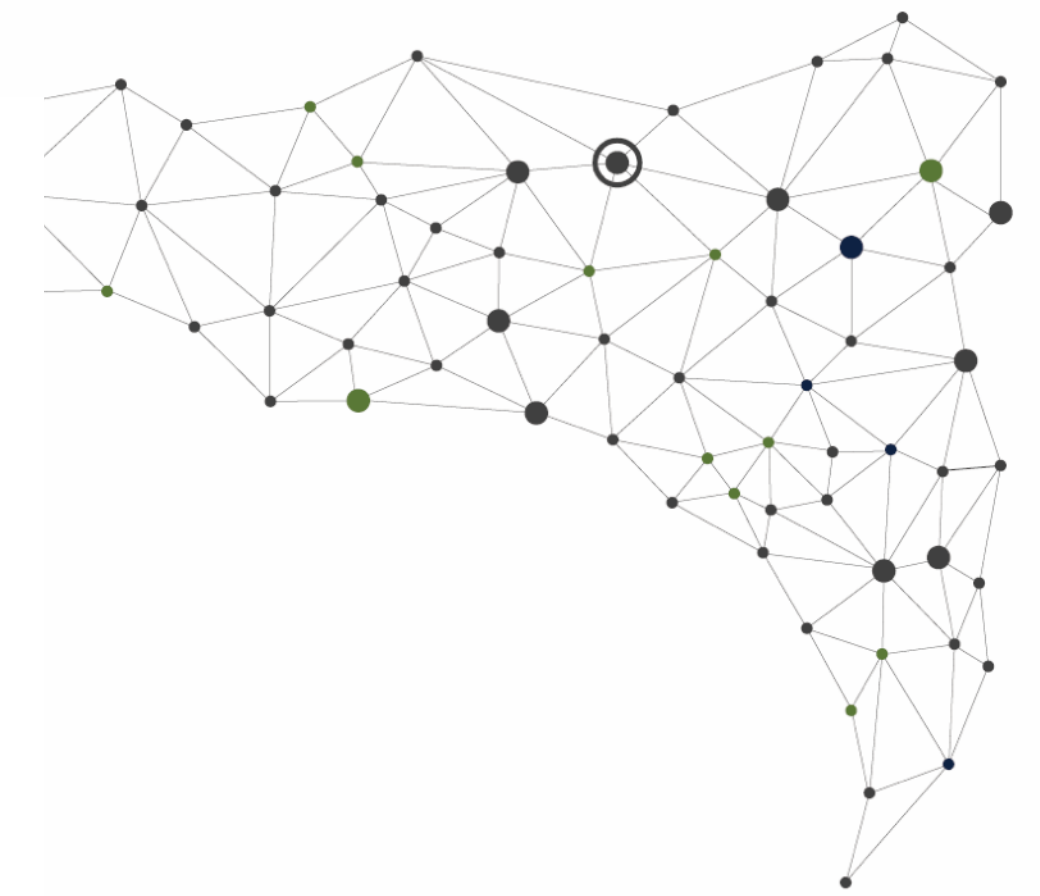


D: Optimistic



E: Overwhelmed

What would you like to let our guest speakers and the audience know?



Agenda for the rest of the event series:

Please visit our platform for a detailed agenda of our upcoming sessions

<https://community.connective-cities.net/node/475>

**Please evaluate our Program** (available in English/ Arabic/ Spanish/ German)

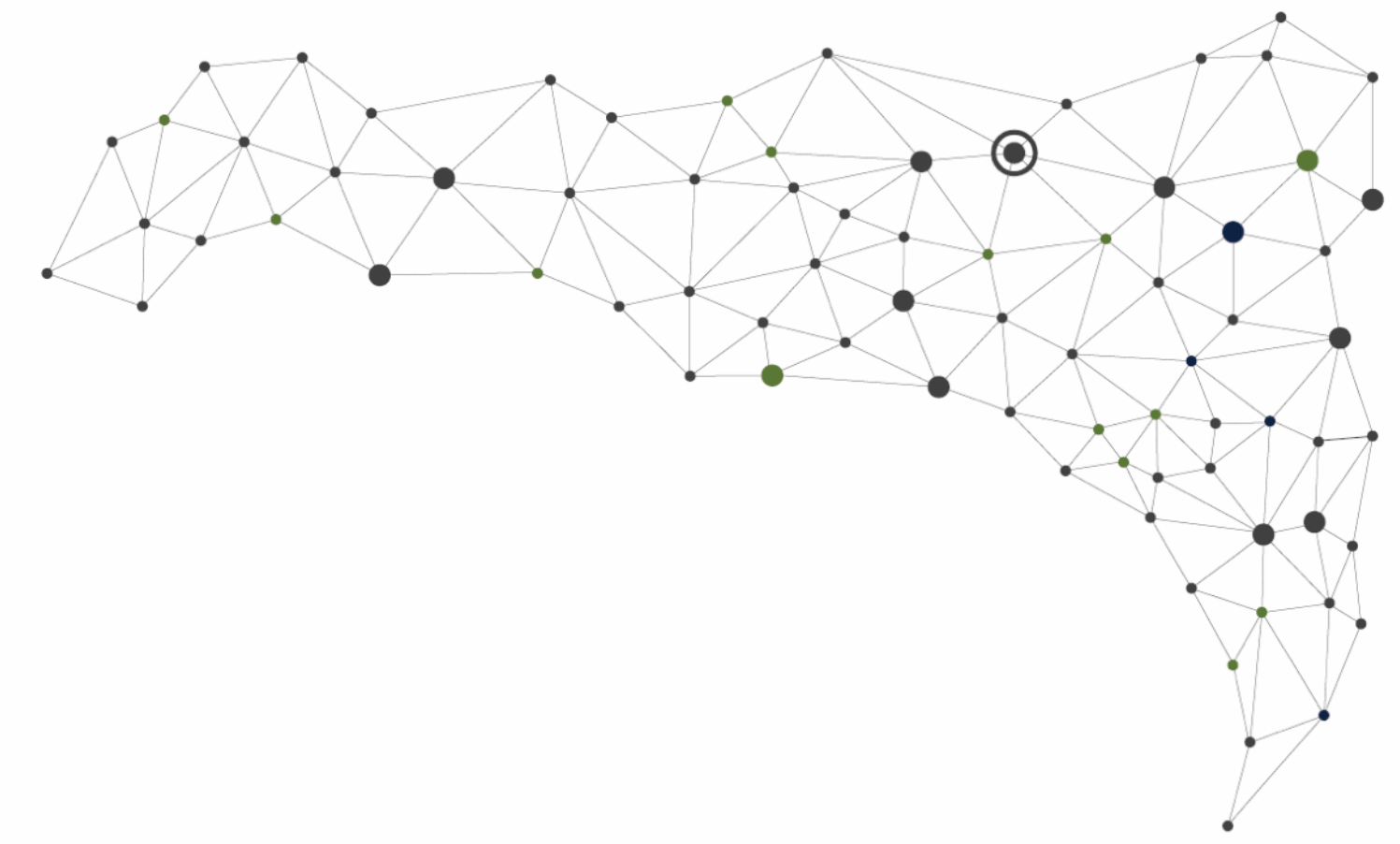
<https://giz-cc.think-modular.net/form/connective-cities-covid-19-event>

Harvesting Insights:

Visit our Informal Exchange Lounge to keep chatting

<https://giz.meet-modular.com/b/dan-dkl-9pd>





Thank you!



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