

Activities

- Assignments (2.2)
- Choices
- Forums
- Glossaries
- OU wikis
- Resources

Twitter Activity

#deidgbl

Jill Clark 17 Feb
@jilaclark
"MuzzyLane: skills gap for US youth - #gbl can help address the thinking & problem solving skills needed.
fb.me/1FozPmTAX" #deidgbl
Show Summary

Tanya O'Reilly 12 Feb
@TenaciousTan
@gynipig Though you'd find this interesting, if you haven't seen it already
m.theatlantic.com/educat #deidgbl
Show Summary

Hamish Macleod 2 Feb
@hamacleod
No research does not say

An introduction to digital game-based Learning



Announcements

For periodic alerts / announcements / suggestions from the Tutors

Open all Close all

Instructions: Clicking on the section name will show / hide the section.

Welcome & Introductions

Welcome to the course!

This course will explore the relationship between games, stories, and learning. It is planned as a fundamentally experiential course, which means that participants will be expected to engage in game play. The explicitly directed reading for the course has been left intentionally light so as to allow time for such activity. You should feel that the playing of games is an entirely legitimate part of course participation.

The course organiser is Dr Hamish Macleod (H.A.Macleod@ed.ac.uk). Don't hesitate to contact me directly if you have any questions or anxieties about your participation with the course as it unfolds.



MARC PRENSKY

DIGITAL GAME-BASED LEARNING



⊗ PRACTICAL IDEAS FOR THE APPLICATION
OF DIGITAL GAME-BASED LEARNING

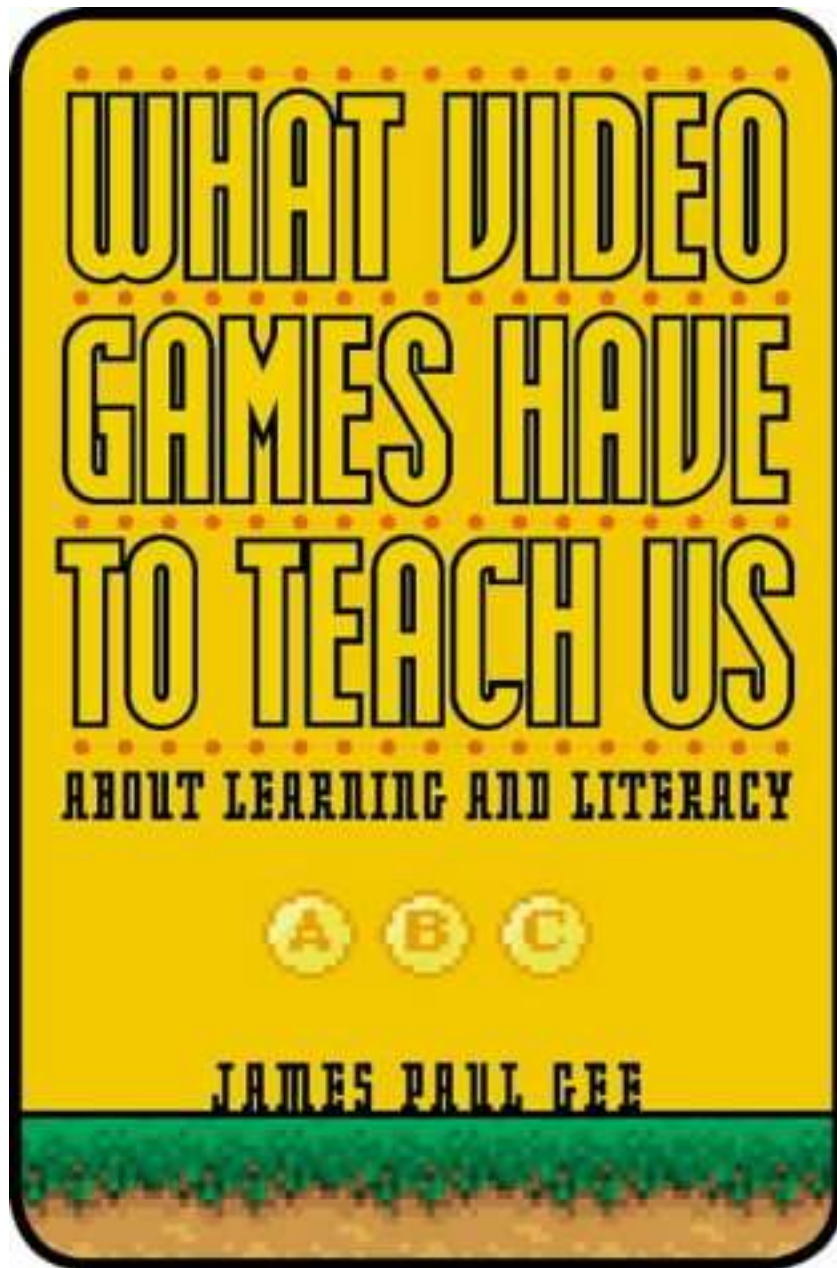
⊗ PROFILES OF THE MOST SUCCESSFUL
GAME-BASED LEARNING PROGRAMS—AND THE
COMPANIES THAT USE THEM

⊗ CHECKLISTS FOR ESTABLISHING A GAME-BASED
LEARNING PROGRAM IN YOUR COMPANY

*Foreword by Sivasailam "Thiagi" Thiagarajan,
President, Workshops by Thiagi*

Marc Prensky (2001)
*Digital Game-Based
Learning.* McGraw - Hill.





James Paul Gee (2003)

What video games have to teach us about learning and literacy.

New York, Palgrave Macmillan.



- Apps
- My apps
- Shop
- Games
- Editors' Choice



Ingress
NianticLabs@Google · 10 February 2015 · Adventure

Install Add to wishlist

⚠ You don't have any devices

★★★★☆ (231,417)

+147221 Recommend this on Google



Description

#1 Top Game of 2013 at Google Play Awards' Choice Awards

iTunes Preview

Overview Music Video Charts

Ingress

[View More by This Developer](#)

By Google, Inc.

Open iTunes to buy and download apps.



[View in iTunes](#)

This app is designed for both iPhone and iPad

Free

Category: Games

Updated: 13 February 2015

Version: 1.70.0

Size: 49.2 MB

Languages: Chinese, En, French, German, Italian, Japanese, Polish, Portuguese, Russian, Spanish

Developer: Google, Inc.

© 2014 Google Inc.

Rated 9+ for the following:

Infrequent/Mild Horror/Fear Themes

Infrequent/Mild

Description

Ingress transforms the real world into the landscape for a global game of mystery, intrigue, and competition.

Our future is at stake. You must choose a side.

[Google, Inc. Web Site](#) > [Ingress Support](#) >

[...More](#)

What's New in Version 1.70.0

Improved localization.
Bug fixes.

Screenshots

iPhone | iPad



Ingress

- mobile game
- NOT a casual game
- location dependent game
 - demands movement in the world
- exergame
 - perhaps encourages exercise
- augmented reality game
- alternate reality game
- open-ended; player-generated content



L6 Albanach



OPS

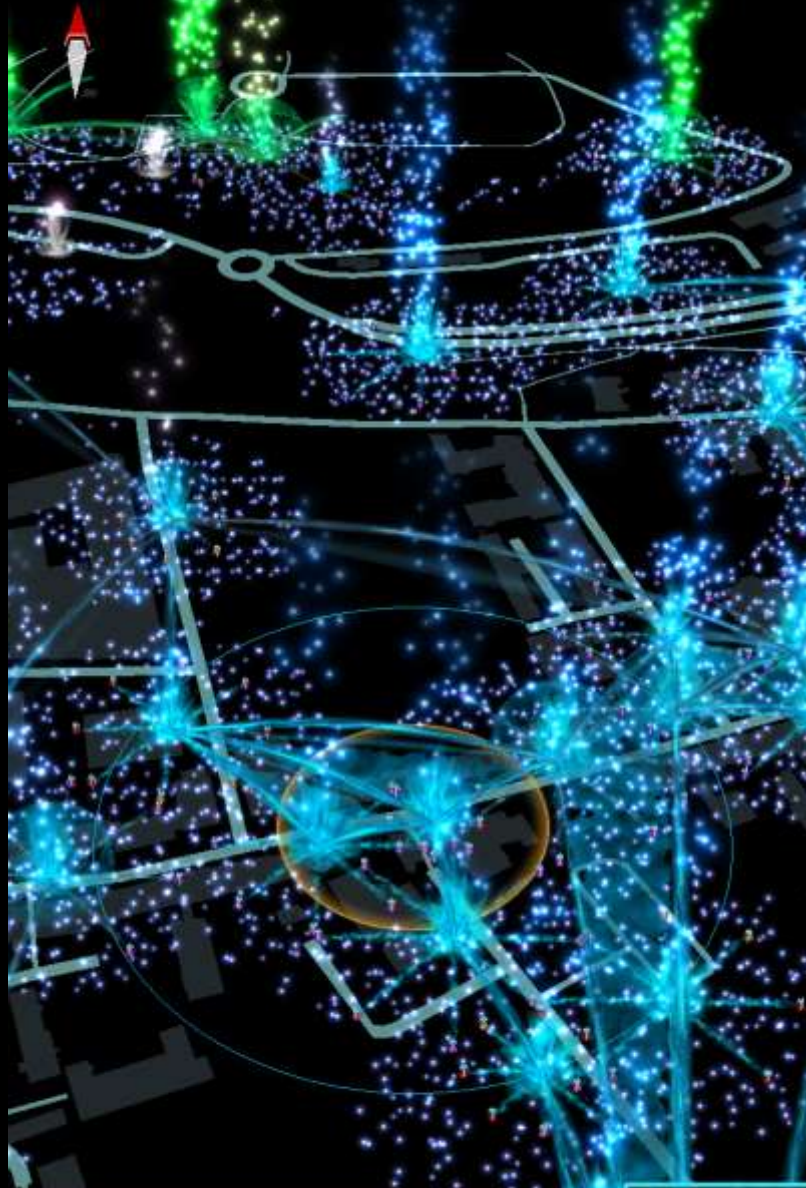


2:47pm Resistance 421782620 - Enlightened COMM



L6 Albanach

OPS



8:12am Resistance 295137720 - Enlightene

COMM

the factions

- *The Enlightened*
 - Faction attempting to help the Shapers infiltrate Earth. Followers believe that the Shapers bring a powerful enlightenment that will lift humankind.
- *The Resistance*
 - Faction defending the Earth from the Shaper ingression. They are seen by some as being fearful of change or progress, but the Resistance is firm in its belief that it is protecting humanity.

For some hippies, this vision could only be realised by rejecting scientific progress as a false God and returning to nature. Others, in contrast, believed that technological progress would inevitably turn their libertarian principles into social fact.

The Californian Ideology

Richard Barbrook & Andy Cameron (2007)



Albanach

LVL 6

559,993 AP / 600,000 AP



Link my G+ profile?

Yes

No



ALL TIME

MONTH

WEEK

NOW

Discovery

Unique Portals Visited	278
XM Collected	3,506,419 XM

Health

Distance Walked	104 km
-----------------	--------

Building

Resonators Deployed	1,486
Links Created	142
Control Fields Created	49
Mind Units Captured	1,799 MUs

MAP

SOCIAL



Passcode Link Recruit

hamish.macleod@gmail.com

enter location Search

6 Albanach 282,921,190 259,761,851



COMM

3:15PM Xerberim captured their first Portal.

3:15PM colixba: @campreng ada ka di depan tiga bola

3:15PM a5der: в парке все нулевые забирать можно

start broadcasting here

All Faction Alerts Restrict to map Transmit

Level L8 to L8

Health 25% 50% 75% 100%

Filters

MAP

SOCIAL



Passcode | Link | Recruit | hamish.macleod@gmail.com

6 Albanach

282,921,190 | 259,761,851

Regional Score: 91,543 | 111,557

musselburgh Search



COMM

2:00PM Fawkes: @sjhill @StawieG syn

3:25PM slowpug captured their first Portal.

3:27PM slowpug created their first Link.

start broadcasting here

All | Faction | Alerts

Restrict to map

Transmit

Level: L2 to L8

Health: 25% 50% 75% 100%

Filters

MAP

SOCIAL



Passcode Link Recruit hamish.macleod@gmail.com

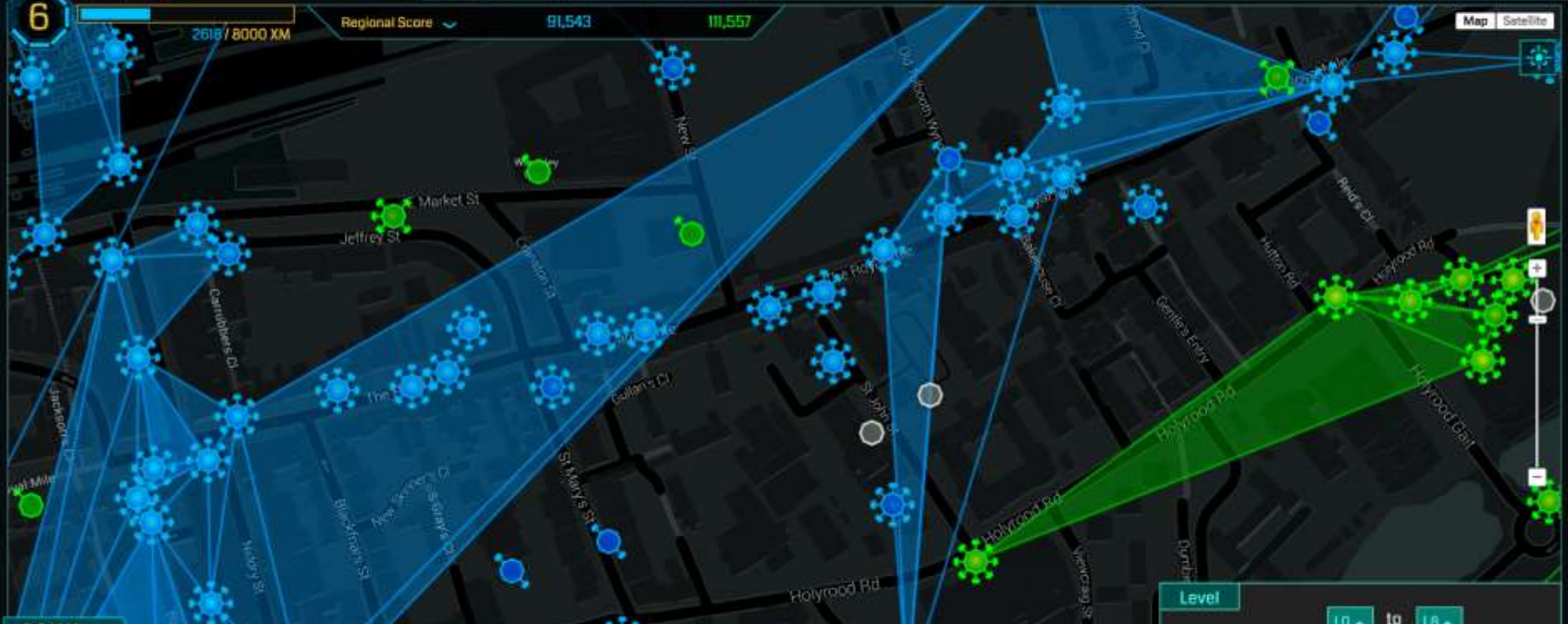
university of edinburgh

6 Albanach

2618 / 8000 XM

Regional Score **91,543** **111,557**

282,921,190 259,761,851



COMM

3:15PM Xerbarim captured their first Portal.

3:15PM colexba: @cemprenng ada ka di depan tiga bola

3:15PM a5der: в парке все нулевые забирать можно

start broadcasting here

Restrict to map

Level to

Health

25% 50% 75% 100%

MAP

SOCIAL



Passcode | Link | Recruit | hamish.macleod@gmail.com

university of edinburgh

Albanach

282,921,190 259,761,851

2616 / 8000 XM

Regional Score 0 0

Map | Satellite

Level L1 to L8

Health
25% 50% 75% 100%

Filters

COMM

3:15PM Xerbarim captured their first Portal.

3:15PM colexba: @campreng ada ka di depan tiga bola

3:15PM a5der: в парке все нулевые забирать можно

start broadcasting here

All Faction Alerts

Restrict to map



St. John's Cross

L6



by uberjoe

Energy: 34k



Owner:



Heffstar

HACK
portal

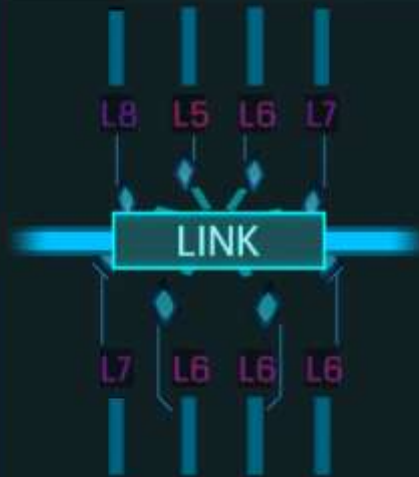
DEPLOY
resonator

RECHARGE
resonators

MOD
status

NAVIGATE
to portal

OK



The Priory of Scotland of the... L6



Energy: 32k 

Owner: JIDUK 

HACK portal

DEPLOY status

RECHARGE resonators

MOD status

NAVIGATE to portal

OK



Moray House Institute of Educ... L4



Energy: 14k 

Owner: avener73 

HACK portal

DEPLOY status

RECHARGE resonators

MOD status

NAVIGATE to portal

OK











St. John's Cross



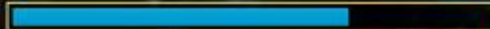
uberjoe



Marks the site of the original standing cross of St John, which day on the boundary between Edinburgh and

EDIT





L6 Albanach

537,659 / 600,000 AP

OPS



READY TO DEPLOY: RESONATOR



CONFIRM

DONE

2:26pm Gained 500 AP for capturing a Por

COMM



Energy: 0



Owner:
uncaptured



HACK
portal

DEPLOY
resonator

RECHARGE
resonators

MOD
status

NAVIGATE
to portal

OK





L6 Albanach



OPS



LVL : L1 [+0]
RNG: 0cm [+50m]
ENR: 0 / 0

READY TO DEPLOY: RESONATOR



CONFIRM

DONE

2:25pm BorisGrishnikov captured The Old

COMM



L6 Albanach

OPS



LVL : L4
 RNG: 52km
 ENR: 22000 / 22000

Select a slot to upgrade

 x33	 x15	 x17	 x95	 x1
L1	L2	L3	L5	L6

UPGRADE

DONE

2:26pm Gained 250 AP for fully powering a

COMM



L6 Albatosh

OPS

- x13 L5
- x21 L6
- x2 L4

FIRE

DONE

2:33pm Gained 100 AP for hacking an ener COMM



L6 Albatross

OPS



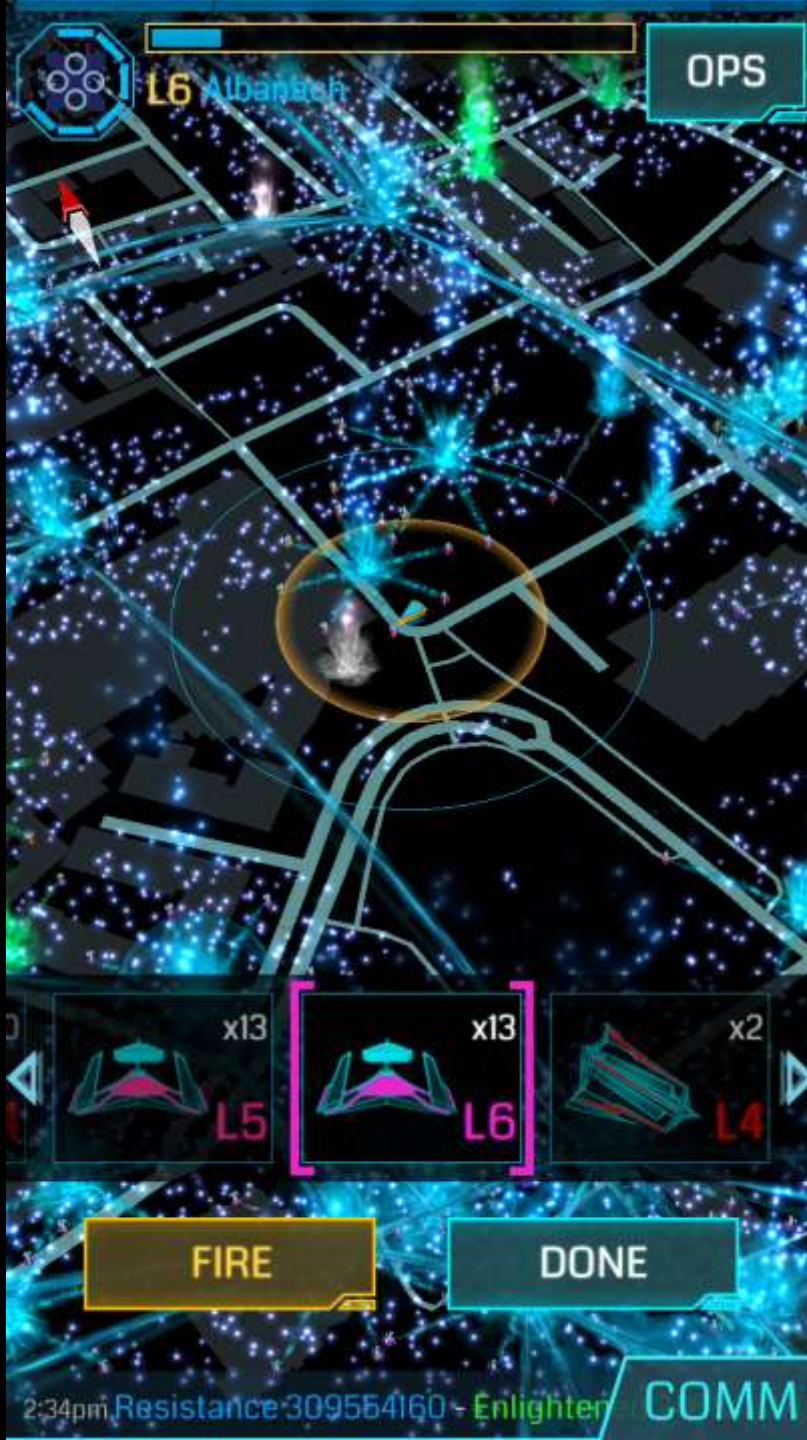
 <p>x13 L5</p>	 <p>x20 L6</p>	 <p>x2 L4</p>
---	---	--

FIRE

DONE

2:33pm You've been hit and lost 75 XM!

COMM



L6 Albanach

OPS

x13

x13

x2

L5

L6

L4

FIRE

DONE

2:34pm Resistance 309554160 - Enlighter COMM



INVENTORY

AGENT

INTEL

MISSIONS



L1 Media

INGRESS REPORT RAM FEED
JAN. 15 2015
SHÖNIN AND RECRUITER

INGRESS REPORT RAM FEED
JAN. 29 2015

JAHAN: SIMPLE

IR.Jan.15.15



Media 10

by Date



INVENTORY

AGENT

INTEL

MISSIONS

1

L1 Media L1 Media

obsessed

CHRISTINA INVADES GOOGLE

Obsessed-04



Media 10

by Date



INVENTORY

AGENT

INTEL

MISSIONS

1

L1 Media

INGRESS REPORT RAW FEED
JAN-01 2015

IR.Jan.01.15 Dec 25,10



Media 10

by Date



L6 Atbanach

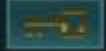
OPS

Clarinda

L6



Energy: 28k



Owner:



Heretofore

HACK portal

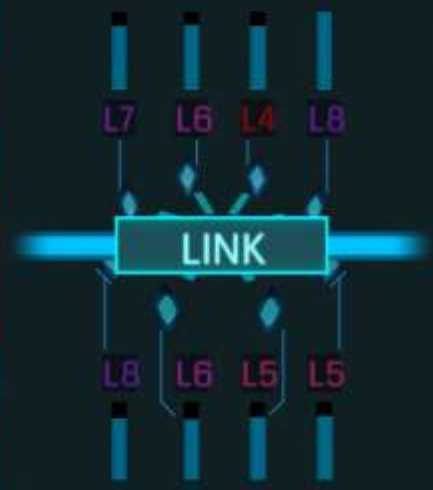
DEPLOY resonator

RECHARGE resonators

MOD status

NAVIGATE to portal

OK



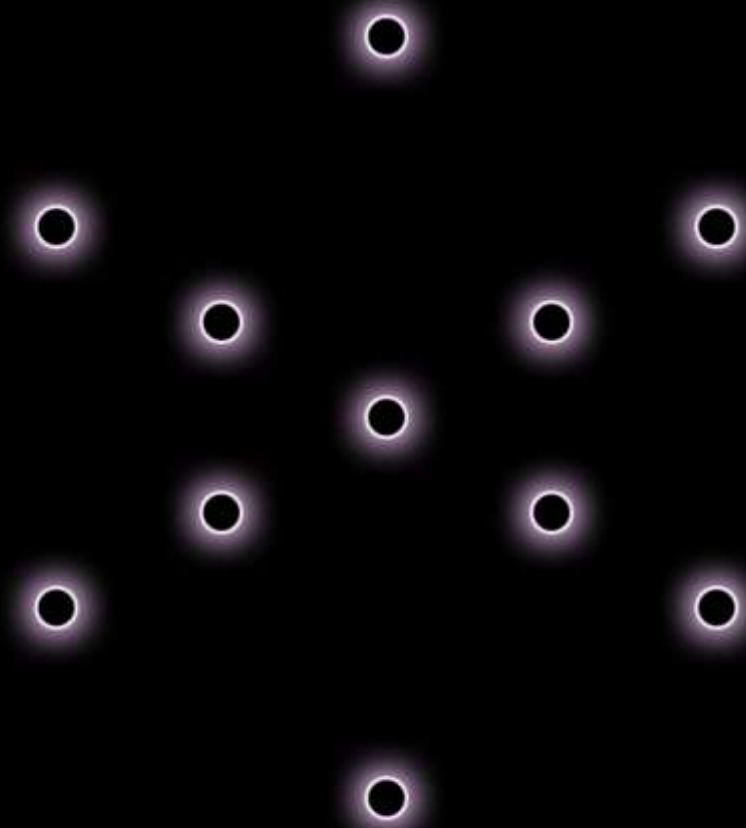


CLARINDA





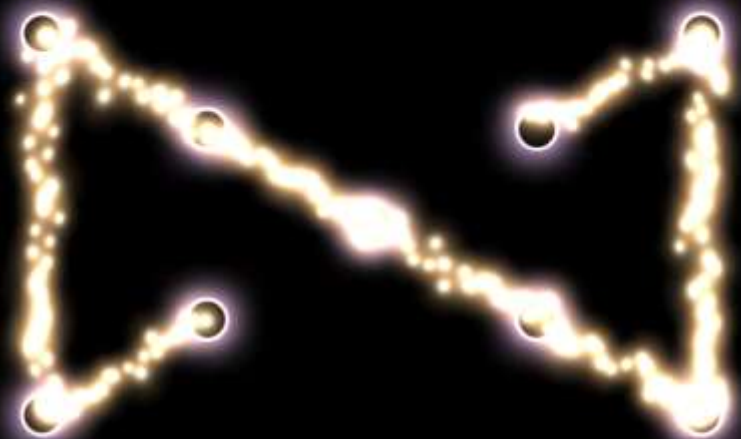
10:25



BYPASS



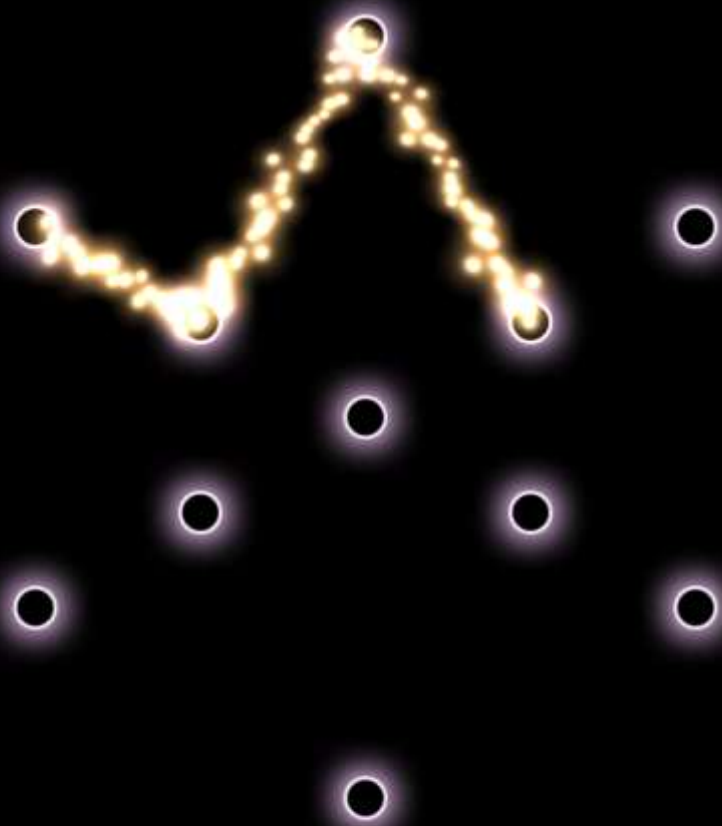
17:00



BYPASS



17:00



BYPASS



17:00



BYPASS



TRUTH

HACKING BONUS:

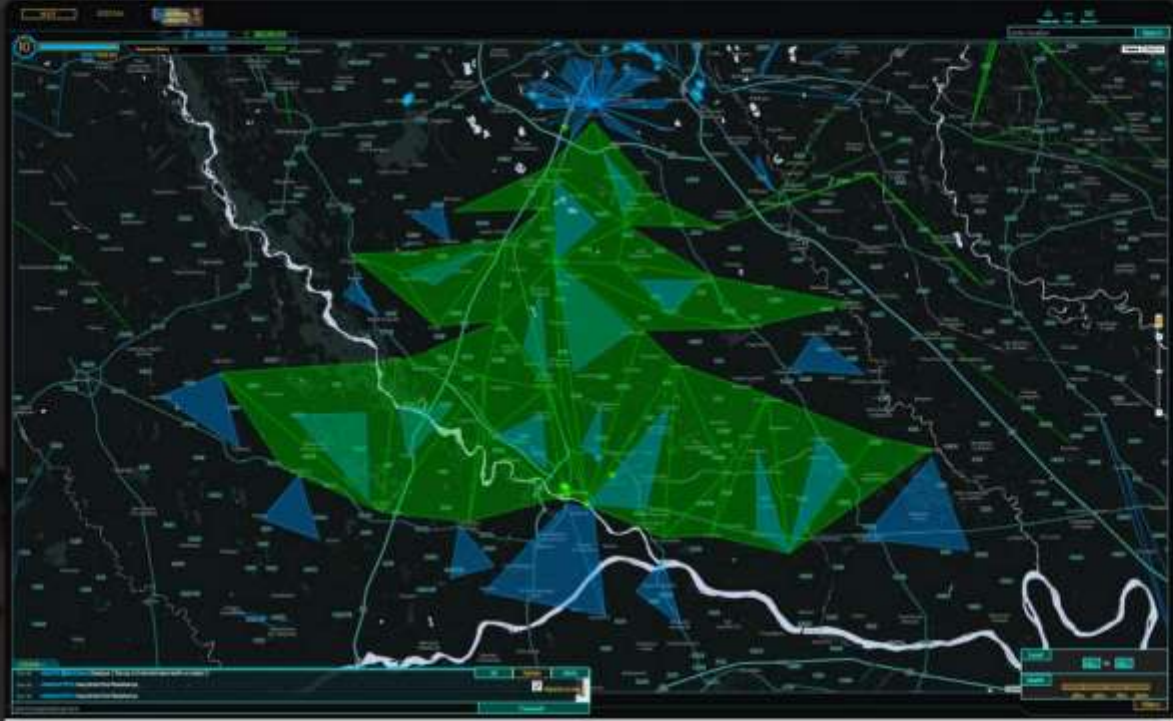
0%

SPEED BONUS:

0%

DONE

- contemplate complex shaper truth
- escape together
- perfection path peace
- mind equal truth
- hide path future
- End journey discover destiny
- search truth save civilisation
- portal potential change future



Ingress @ingress · Dec 21

Merry XMas. *[@amedeocutuli](#): A Christmas Tree has grown between [#Pavia](#) and [#Milan](#) last night! [#merryingress](#) *

← ↻ 210 ★ 159 ⋮

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Marco Anweiler
Shared publicly · 31 Oct 2014

Photo details

+365

11 comments

- Ronny Beez**
31 Oct 2014
Echt super geworden. !!!
- Torben Lanfer**
31 Oct 2014 +2
Man könnte auch beschreiben, dass es in Jena ist...
- Stacey Lang**
31 Oct 2014
That's awesome. :)
- Marco Anweiler**
31 Oct 2014
+**Torben Lanfer** Das liegt daran, dass du den Link zum Bild angeklickt hast und nicht den zum Beitrag: <https://plus.google.com/114983544873853837818>
- Karin Glessler**
31 Oct 2014
Einfach saugut!
- Alexander Schlieff**
1 Nov 2014
Sau cool
- Alain Cohen**
1 Nov 2014
So cool!!!
- Aaron Benson**
1 Nov 2014
omfg, that is awesome!!



L6 Albanach

OPS



FIRE XMP

NAVIGATE

















NEW PORTAL

SHARE

2:54pm Resistance 421782620 - Enlighten

COMM



-  **The Scottish Enlightenment** 
🕒 2 hr 👍 70%
-  **The Royal Mile** 
🕒 1 hr 👍 81%
-  **Sir William Topaz McGonag...** 
🕒 7.5 hr 👍 80%
-  **Monumental Edinburgh** 
🕒 30 min 👍 87%
-  **Around the World 4 - Univ. o...** 
🕒 3 hr 👍 92%
-  **Edinburgh, The Royal Mile** 
🕒 4.5 hr 👍 89%
-  **Leith Walk, Edinburgh.** 
🕒 2 hr 👍 72%
-  **Walk in the meadows** 
🕒 30 min 👍 85%

H.A.Macleod@ed.ac.uk

