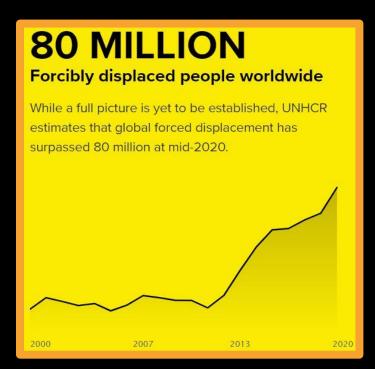


# 155% increase in displaced people worldwide since 2012



#### Refugees In 2020



(UNHCR, 2020)





# Connecting Über den Tellerrand Amidst the COVID-19 Pandemic:

A Technology Based Approach

Joe Calcasola, Tony Eid, Kaitlin Mason, and Kwesi Sakyi



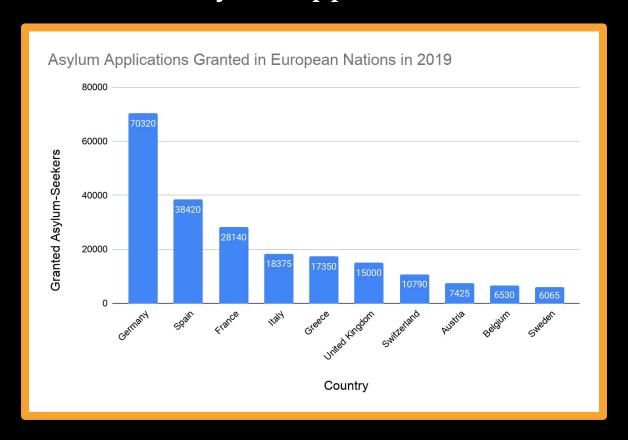
# BACKGROUND

OBJECTIVES AND RESULTS

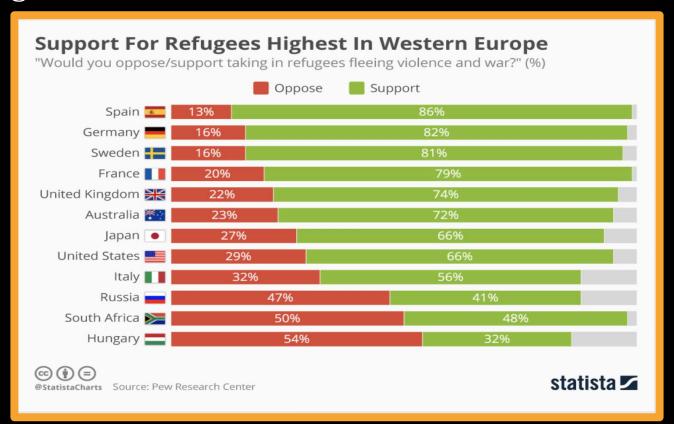
RECOMMENDATIONS AND DELIVERABLES



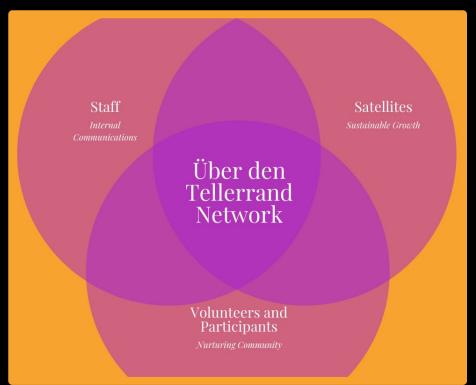
# In 2019, Germany was the most hospitable EU nation for asylum applicants



# 100 German NGOs emerged between 2013-2016 to help with the refugee crisis



# Since 2013, Über den Tellerrand has grown to 40 satellites









# MISSION STATEMENT

This project sought to enhance Über den Tellerrand's *internal* communication and engagement techniques during the COVID-19

pandemic.

## Objectives



#### **IDENTIFY**

EVALUATE

#### DESIGN

Identify **best practices** in network communication within organizations similar to Über den
Tellerrand



Evaluate the **current status** of the
organization and how
it has adapted to the
pandemic



Design a strategy for communication, networking, and community engagement for Über den Tellerrand





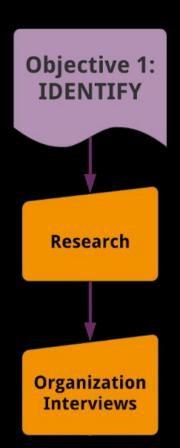
## Identifying Best Practices in Communication

- Researched 13 organizations centered around the different components of Über den Tellerrand events such as language and refugee resources
- Interviewed **3 organizations** to identify their best practices in communication during the pandemic in terms of:
  - 1. Online Platforms
  - 2. Written Guidelines
- Analyzed responses through inductive coding to develop **key** themes















- Organizations are finding new ways to promote interpersonal connection online
- Adaptability creates an atmosphere for implementation of new ideas
- Exciting others and explaining the need for change eases the transition to new strategies
- Developing a clear purpose behind each communication platform provides clarity



-000



#### Über den Tellerrand's Current Platforms:



Slack



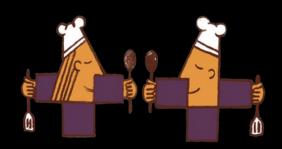
WhatsApp



Zoom



Trello/Miro



#### Other Organization's Platforms:



**Remo** → **Kumospace** 

## Objectives



### **IDENTIFY**

EVALUATE

#### DESIGN

Identify **best practices** in network

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within organizations

similar to Über den

Tellerrand



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Design a strategy for communication, networking, and community engagement for Über den Tellerrand





## Evaluating Über den Tellerrand's Current Status



- Used survey data to understand the current status of the organization
- Used focus groups to better understand communication and engagement challenges across the satellite network
- Questions were geared to help us understand the challenges as a result of the pandemic





# COVID-19 complicated communication and networking



- Volunteering and participation decrease
- Some smaller satellites **stopped** having events
- Larger satellites **reduced** the number of events hosted



#### Satellites found success with events in 2020

# ANALYZING SATELLITE DATA 2019-2020

#### **Number of Events**

Hamburg Frankfurt
Events Hosted 2019: **32** Events Hosted 2019: **42** 

Events Hosted 2020: **57** Events Hosted 2020: **52** 

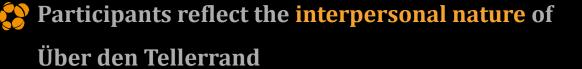
#### **In Person Events**

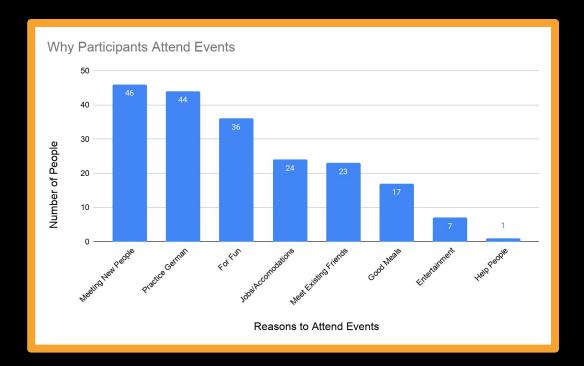
**Munich** Linz

Participants 2019: **30** Participants 2019: **27** 

Participants 2020: **80** Participants 2020: **45** 

# ANALYZING PARTICIPANT DATA

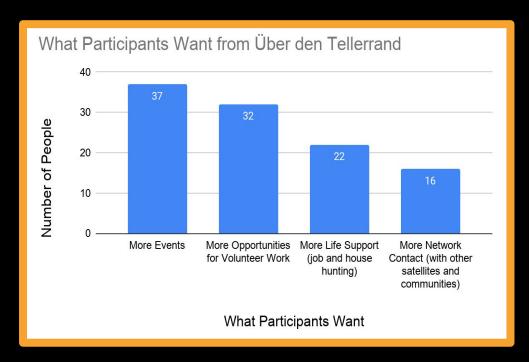






#### Participants want more interpersonal-styled events

# ANALYZING PARTICIPANT DATA

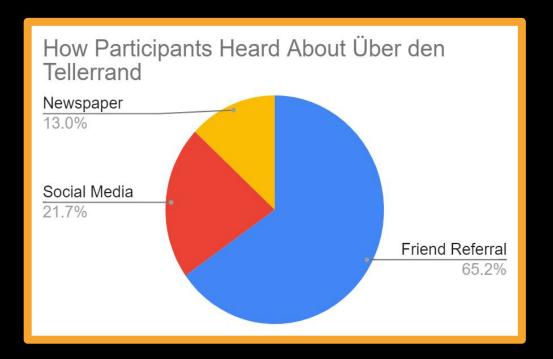


Most popular events: Discussion Night, Walk Buddy Program, Cooking, Language Cafe



#### **Potential for growth in social media practices**

# ANALYZING PARTICIPANT DATA







- There has been a decrease in one-on-one and spontaneous communication
- A sense of being overwhelmed developed due to the use of numerous online platforms
- There have been motivational challenges
- **Language challenges are present**
- Some satellites developed strong communication and networking techniques

### Objectives



### **IDENTIFY**

EVALUATE

#### DESIGN

Identify **best practices** in network communication

within organizations similar to Über den

Tellerrand



Evaluate the **current status** of the
organization and how
it has adapted to the
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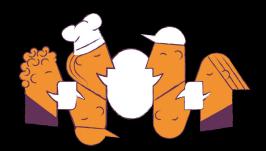
Design a strategy for communication, networking, and community engagement for Über den Tellerrand

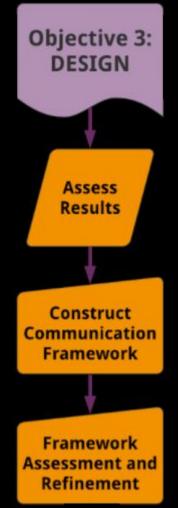




# **Designing Communication Guidelines**

- ACE & Goethe-Institut interviews indicated **communication guidelines** were a favorable approach
- Constructed communication guideline document for staff
- Assessed **feasibility** of the communication guidelines
- **Refined** the communication guidelines





#### **Communication Guidelines Document**





# COMMUNICATION PRACTICES & SUGGESTIONS ÜBER DEN TELLERRAND

A comprehensive guide to communication, networking, and community outreach across satellites.



#### TABLE OF CONTENTS

This document is structured by topic to offer guidance and suggestions regarding communication methods and platforms used by Über den Tellerrand

PURPO	SE	
WHA	AT WE DO	
WHY	Y WE DO IT	
HOV	W WE DO IT	
BERLIN	NETWORK TEAM	
INGREE	DIENTS OF STRONG COMMUNICATION	1
FOS	TERING ONE-ON-ONE CONNECTIONS	
MO	TIVATING OTHERS TO COLLABORATE	
CRE	ATING SPACES FOR FEEDBACK	1
ONLIN	E PLATFORMS	
BEN	EFITS & LIMITATIONS OF ONLINE PLATFORMS	1
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COMM	UNICATION IN OUR NETWORK	17
CON	MMUNICATION AMONG BERLIN STAFF	17
CON	MMUNICATION WITH VOLUNTEERS/SAFIRS	20
CON	MMUNICATION WITH PARTICIPANTS	24

2

## 3 Key Ingredients of Communication



#### **Fostering One-on-One Connections**

Communication strategies are used to foster **spontaneous** and **one-on-one communication**.



#### **Motivating Others to Collaborate**

Communication strategies create **opportunities**, **relationships**, and **environments** that make individuals want to collaborate across all satellites.



#### **Creating Spaces for Feedback**

Spaces are created for individuals to express anonymous feedback to refine our communication strategies and allow people from all walks of life to be heard.



### Snippets from the Communication Guidelines





#### Slack

#### **Finding Information**

- Pinning important messages that staff refer back to such as announcements, meetings, etc. is used to easily find information.
  - ☐ Staff can also **save** messages they may need to locate in the future.
- ☐ **Starring** channels that you regularly use to bring them to the top of the channels section on the sidebar.
- Use the "Remind me about this" feature for individual messages you want to go back to in the future. This feature is found on the upper right-hand side of a message under "More actions." There are 6 options including 20 minutes, 1 hour, 3 hours, tomorrow, next week, and custom where you can set a different amount of time.
- Enable the "All unreads" sidebar setting by going to "Preferences" and then "Sidebar." You will be able to see all unread messages here from all channels. This setting minimizes time spent searching for messages.



#### COMMUNICATION WITH VOLUNTEERS/SAFIRS

#### VOLUNTEERS

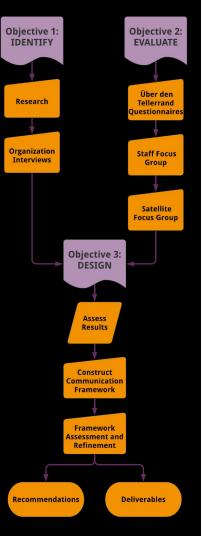
Über den Tellerrand's volunteers create spaces to get to know people with and without refugee experience. Our volunteers support us by organizing and creating new event activities. They play a key role in promoting an interpersonal atmosphere and enabling encounters on an equal footing.

Communication with the volunteers takes place via WhatsApp, Email, Zoom, and Kumospace.

#### **MESSAGES**

WhatsApp is used on a day-to-day basis and email is used on an as-needed basis.







## **Enhancing Communication Between Staff**

- Adopt Kumospace to foster **spontaneous**, one-on-one connections
- Create a space for virtual coffee breaks in Kumospace 📥
- Implement the **communication guidelines**
- 😍 Use emojis to overcome language barriers 😊





RECOMMENDATIONS







# **Connecting Satellites More Frequently**

- Adopt Miro as a visual planning tool across all satellites
- Advertise reasons to attend the monthly meeting
- Encourage staff members and volunteers to reach out and check-in on someone
- Encourage more frequent **co-hosted events** between satellites
- 😵 Encourage **frequent check-ins** with the Berlin team
- Create spaces for more regular **feedback**



RECOMMENDATIONS







## **Enhancing Event Participation**

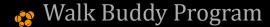


Explore more opportunities for **in-person** events (depending on COVID-19 restrictions)



Consider **new events** such as







Reassess social media practices





RECOMMENDATIONS



#### Kumospace

- Ensures connecting online feels as natural as in-person
- Offers a variety of room to fit the mood or interaction
- Move around virtual room to interact and network
- Establish better spontaneous and one-on-one communication





Living Room



Diner



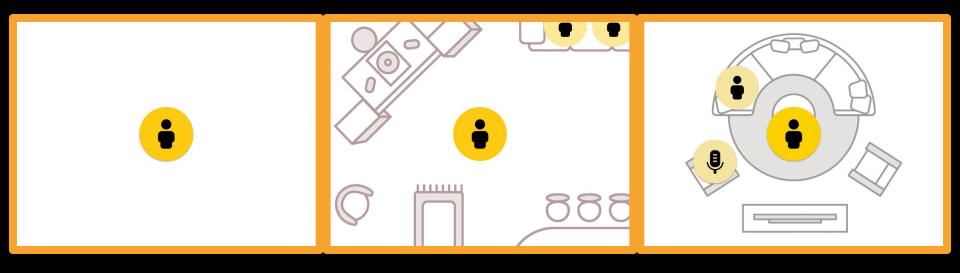
Classroom



**Testing Phase** 

# Visual Representation of Spontaneous and One-on-One Communication in Kumospace





**Interpersonal** spatial conversations

**Freely** move around the space

Set the **best environment** for your meeting

#### Our Team



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AIDA. (2020, November 30). Germany - Asylum Information Database: European Council on Refugees and Exiles. Retrieved from https://asylumineurope.org/reports/country/germany/

Aksu, C., Hugelshofer, V., & Schöning, M. (2021, February 22). Personal communication [Videocall].

Alt, P., & Schneider, M. (1962). West Germany's "Economic Miracle". Science & Society, 26(1), 46-57.

Bharania, R. Opinion: COVID-19 as the catalyst for NGOs' digital transformation. (2020, May 29). Devex. Retrieved from

https://www.devex.com/news/sponsored/opinion-covid-19-as-the-catalyst-for-ngos-digital-transformation-97326

Benedikter, R., & Karolewski, I. P. (2016). "We Can Handle This"—How the Refugee and Migration Crisis is Changing the German Political Landscape. Israel Journal of Foreign Affairs, 10(3), 423–435.

doi:10.1080/23739770.2016.1260250

Casey, R. (2020). The Two Contrasting Sides of German Refugee Policy. Retrieved from https://www.thenewhumanitarian.org/news-feature/2019/11/11/German-refugee-integration-policy

Demshuk, A. (2014). The Lost German East: Forced Migration and the Politics of Memory, 1945-1970. Cambridge: Cambridge University Press.

Dimitrov, A., & Angelov, G. (2017). Refugee Integration in the EU: Challenges and Economic Impact. Economic Alternatives, 584-600.

Duffin, E. (2019, April 29). Public Opinion on the Immigration Level in Select European Countries in 2017. Retrieved from

https://www.statista.com/statistics/912885/public-opinion-on-the-immigration-level-in-select-european-countries/

Entorf, H., & Lange, M. (2019). Refugees Welcome? Understanding the Regional Heterogeneity of Anti-Foreigner Hate Crimes in Germany. SSRN Electronic Journal.

https://doi.org/10.2139/ssrn.3343191

Eurostat. Asylum Grants in Europe 2019. Statista. Retrieved May 12, 2021, from https://www.statista.com/statistics/293350/asylum-grants-in-europe/

Falck, O., Heblich, S., & Link, S. (2012). Forced Migration and the Effects of an Integration Policy in Post-WWII Germany. The BE Journal of Economic Analysis & Policy 12.

Gall, L. (2016). Hungary's War on Refugees. Human Rights Watch. Retrieved from https://www.hrw.org/news/2016/09/16/hungarys-war-refugees

German Federal Office for Migration and Refugees. (2016, December 14). The 2015 Migration Report. Retrieved from

https://www.bamf.de/SharedDocs/Anlagen/EN/Forschung/Migrationsberichte/migrationsbericht-2015.html?nn=447268

German Institute of Economic Research (2015, January 13). Germany - Gross Domestic Product (GDP) 2025. Retrieved from

https://www.statista.com/statistics/375206/gross-domestic-product-gdp-in-germany/

Heiland, F. (2004). Trends in East-West German Migration from 1989 to 2002. Demographic Research 11: 173-194.

Hellmann, J. H., Forthmann, B., Knausenberger, J., Hellmann, D. F., Rees, J. H., Gansel, E., Echterhoff, G. (2020). Support for refugee integration in West and East Germany: Results from two lost letter studies. Social Psychology, 51(2), 106-115. http://dx.doi.org/10.1027/1864-9335/a000397

Henshall, A. (2020, June 4). What is an SOP? 16 Essential Steps to Writing Standard Operating Procedures <a href="https://www.process.st/writing-standard-operating-procedures/">https://www.process.st/writing-standard-operating-procedures/</a>

Hodes, M., Vasquez, M. M., Anagnostopoulos, D., Triantafyllou, K., Abdelhady, D., Weiss, K., & Skokauskas, N. (2017). Refugees in Europe: National Overviews from Key Countries with a Special Focus on Child and Adolescent Mental Health. European Child & Adolescent Psychiatry, 27(4), 389-399. doi:10.1007/s00787-017-1094-8

Horn, H. (2007). Neglect's Costs: Turkish Integration in Germany. Harvard International Review, 29(1), 12-12.

Koca, B. T. (2019). Local Bordering Practices, Refugees, and Civil Society: The Case of Berlin. Geographical Review, 109(4), 544-561. doi:10.1111/gere.12351

Koptyug, E. (2020, March 31). Newly Registered Refugee Numbers in Germany from 2014-2018. Retrieved from

https://www.statista.com/statistics/911484/number-newly-registered-refugees-germany/

Kyuchukov, H., & New, W. (2017). Best practices: intercultural integration of Arabic refugees in Berlin. Intercultural Education (London, England), 28(2), 219-223.

doi:10.1080/14675986.2017.1294789

Mueller, C. (2007). Integrating Turkish Communities: A German Dilemma. Population Research and Policy Review 25: 419-441.

Münz, R., & Ulrich, R. (1997). Migration Past, Migration Future: Germany and the United States. In K. J. Bade & M. Weiner (Authors), Migration Past, Migration Future: Germany and the United States (pp. 60-119). Providence, RI: Berghahn Books.

Oezcan, V. (2004). Germany: Immigration in Transition. Retrieved from https://www.migrationpolicv.org/article/germany-immigration-transition

Prosper Strategies. (2020, March 10). Coronavirus (COVID-19) Crisis Communication Best Practices for Nonprofits.

Refugee Movement. (2015, April 1). OPlatz — Berlin Refugee Movement. https://oplatz.net/about/

Siegfried Schmitt. (2017). Change Control for Standard Operating Procedures. Pharmaceutical Technology Europe, 29(11), 52-52.

Shonick, K. (2009). Politics, Culture, and Economics: Reassessing the West German Guest Worker Agreement with Yugoslavia. Journal of Contemporary History 44: 719-736.

Triadafilopoulos, T., & Schönwälder, K. (2006). How the Federal Republic Became an Immigration Country: Norms, Politics and the Failure of West Germany's Guest Worker System. *German Politics and Society* 24: 1–19.

Trines, S. (2019, September 09). Lessons from Germany's Refugee Crisis: Integration, Costs, and Benefits. Retrieved from

https://wenr.wes.org/2017/05/lessons-germanys-refugee-crisis-integration-costs-benefits

Über den Tellerrand. (2021, January 28). Retrieved from https://ueberdentellerrand.org/

United Nations High Commissioner for Refugees. (2020, December 8). Refugee statistics. https://www.unhcr.org/refugee-statistics/

Verlag, Rive. Eine Prise Heimat. Berlin Über Den Tellerrand, 2016.

Vierra S. (2018). Turkish Germans in the Federal Republic of Germany. doi:10.1017/9781108691475.

Welt, J. (2016, June 27). Working-Age Population Expected to Decrease by 4 to 6 Million by 2035. Retrieved from <a href="https://www.destatis.de/EN/Press/2019/06/PE19">https://www.destatis.de/EN/Press/2019/06/PE19</a> 242 12411.html Zimmermann, K. F. (2014, May 1). Circular Migration. IZA World of Labor. <a href="https://wol.iza.org/articles/circular-migration/long">https://wol.iza.org/articles/circular-migration/long</a>