Mark Zuckerberg

- · Continue investments in security, safety a privacy
 - 6 Both in tech a people.
- · Protect political discourse by making add more transparent.
 - will require everyone running political tissue ads or running a large page to be verified with a govt ID.
- 4 Transparency on who is running political ads, who they're targeting, how much they're paying a what other messages they're rending to different people.

 Continued shifting from passive consumption to encouraging meaningful interactions.
- · Rolling out more interactive video teatures like watch Party that lets you watch video with your friends.
- · Groups are also a major focus.
 - 5 200M ppl are members of meaningful groups on Fis.
 - → Need to keep doubling to reach goal of helping IB ppl belong to meaningful groups.
- · stones is also a big part of the future of video sharing, which is why FB is all in on it across its family
- · Clear trend towards chaning with smaller groups messaging is important.
- · 5-year: building out the business ecosystem around apps like Instagram, whatsApp \$ Messengen
- 4 Released WhatsApp Business. + 3M ppl addiety using it.
- · An opportmity I challenge in making some ads are as good in Stones as they are infeed.
 - SIF not done nell, as more shaving shifts to Stories, that could hove business.
 - ⇒ leading the way with Instagram.
- · lo-year: work on long-term tech.
- is connectivity. Internet or a effort have help also M ppl get access to internet
- 4 Al help amplify the good as well as proactively remove the harmful
- GVR: excited to get Doulus Go into ppl's hands soon.

SHERYL Sandberg

- · FB uses information to target but they don't fell the information to anyone.
- · There's an option to find out why you are seeing an ad and turn off ads from that advertiser entirely.
- 4 You can opt out of being targeted based on certain information like the websites you visit or your relationship status.
- Pol prefer to see add that are relevant to them & effective advertising is critical to helping businesses grow
- · More than 80 M small businesses using FB pages.
- · Revenue growth was broad-based across regions, marketer segments a verticals.
- · Made convert ads available in stones so advertisers can chave up to 3 images or violes per ad instead of just one. Ppl can swipe up on the ad to visit The advertiser's website
- Rolled out more personalized shopping experience in the News Feed.
- 4 when ppi click on a collection and, they'll see a full-screen catalog organized according to interest.
- · Introduced new way to reach ppl before they're shown interest in making a specific purchase.
- h Run ads to inspire ppl to shop
- · Advertiscr want 3rd party verification to prove FB is helping them achieve their marketing goals.
 - 5 Recently accredited by the Media Rating council for News feed-Ferved ad impression. Working with them in accreditation in other areas

David Wehner

- · Exchange rate tailwinds contributed \$536M
- · Adoption of ASC 604 \$130M incurrental revenue due to change from netto gross accounting for Instant Articles.
- · Added 2,600 employees (+48%. YoY)
- Increase of stock repurchase plan.
- Dutlook:
 - 5 European MAU 1 DAU may be flat to slightly down sequentially in 102 as a result of the GDPE Rollout.
 - → Do not believe this will impact revenue significantly.
 - 5 Anticipale revenue growth rates will decelerate on a constant currency basis throughout the year.
 - 4 Expense quidance: +50-40%
 - ⇒ significant investments in safety + security, content acquisition 4 our long-term innovation efforts.

QUESTIONS

- 1) Opportunities away from advertising
- Ads is a great business model aligned with FB mission.
- is suited a service that can help connect everyone offer that ferrice for free a have it be affordable.
- 2 How are product changes impacting engagement?
- · Increased in some type of charing & interactions between people.
- · continued decline in the passive consumption of video
- · Going in the direction of building a stronger community of stronger business over the long-term.
- 3 Positive momentum of commentary on messaging platforms. Dullook/Opportunity on the business side of whatsApp of Messengen
- · Maxenger fows on consumer growth of engagement. Slow of deliberate with monetization.
- 418M businesses communicating with customers.
- blownched new Ovick Replies for costumers.
- 2> Ads in inbox available to advertisers.
- 45 Click to Messenger ads on FB.
- *No commentary on whatsApp. Find out what was happening with the app at the time.
 - 4 whats App Business was already working & they had Stones in status yet no apparent monetization plan
- 4) watch tow it's going us expectations I how you see it evolving
- want to build a different experience than Youtube by enabling interaction. 5 Watch Party.
- (3) What did Mz learn from testifying in Capital Hill?
- · Overtions on cambridge Analytica * Research

- 6) Advertisers concern over the Platform after recent events.
- · A handful pavered spend, one of which has already come back.
- · Haven 4 seen meaningful trend.
- · Advertisers want to make sine their of their customers' data is protected.

1 Impact of GDPZ on measurement capabilities of how would product experience change.

- · FB uses data to make product better but will be clear on the impact as they roll out.
- · Measurement is not a concern.
- · GDPR is an industry level impact -advertiser will still be looking for highest POI. subat's most important in winning buggets is relative performance in the industry.
- 1 Instagram. How you see product evolving.
- · Launched hashtag following in december indirectly builds community.
- · Private sharing both with stories of direct messaging are growing.
- 9 Payments through Messenger or WhatsApp.
- · The point isn't to charge for Payments -> messaging can be a more transactional medium than teed.
- · View payment not as a goal but as comething trat's helping the business of the person succeed at having the transaction or doing what they'be trying to do.
- · Experiment with mobile financial services in Messenger.
 - 4 Ppl can buy access to data plans -> allows carriers to sell data plan for ~10%
- 10 ML capabilities specifically for content filtering. More reliable now?
- · Shifting towards a more proactive model of moderation.
- · Al tools lend themselves toward identifying certain content a lot more than others.
 - is Easter to identify terrorist content than hate speech.
 - ⇒ Hate speech has much more naunced linguistically, depends on the local language will take more years.
- · (ombination of AI & hiring people to work on these problems -> meaningful progress going forward.
- 1 Long-term thinking about Oculus. Are we years away from something mass marketable? Vage response on why Mz believes they should keep investing in AR IVR as the future.
- · Have a prototype & developer kit around the nigher-end standalone
- ® Subscription model are being broadly used. Has FB considered other revenue streams apalltrom advertising?
- · See growth opportunity in converting ppl who advertise on FB to Instagram. · Consider trad strong focus on and continues to be the best investment GAds give ability to provide free service to the world.