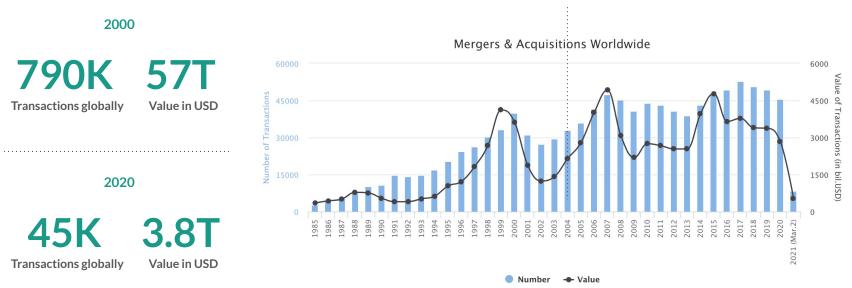
Achieving Balanced Design Consistency

Prerna Makanawala



Business Environment



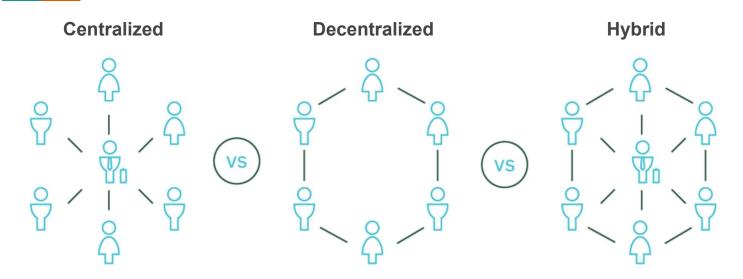
Source: IMAA analysis; imaa-institute.org

M&A Environment

- Mergers & Acquisitions are often a company strategy
- Alignment with the parent company in all aspects of business.
- Few acquisitions go smooth
- Align product user experiences of parent & acquired companies



Design Environment



Centralized UX teams
None to limited UX in product

UX in product works alongside the product manager & developers No central team Product teams have good amount of freedom but a central entity keep things in 'check'

Problems to solve



Product teams working in silos



Multiple Design Systems

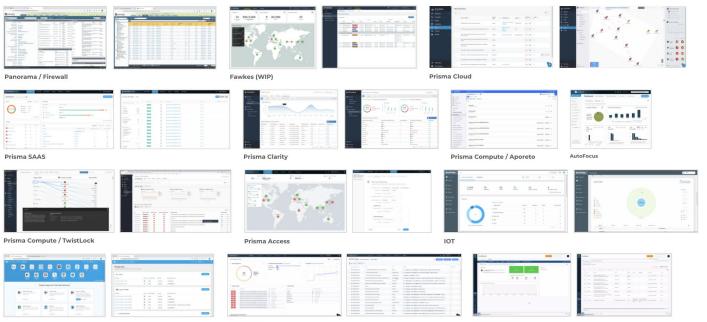


Disparate UI/UX look and feel



Picture is worth a thousand words

Current Product Landscape - UX Inconsistency



Cortex HUB

Cortex XDR

Cortex XSOAR

UX Consistency

Consistency is the most powerful usability principles: when things always behave the same, users don't have to worry about what will happen.

- Jakob Nielsen

Approaches to UX Consistency

Approach 1	Approach 2	Approach 3			
10%	30 - 40%	80%			
Low Consistency	Medium Consistency	High Consistency			
90%	60-70%	20%			
Product Autonomy	Product Autonomy	Product Autonomy			

Recommended

UX Consistency Program



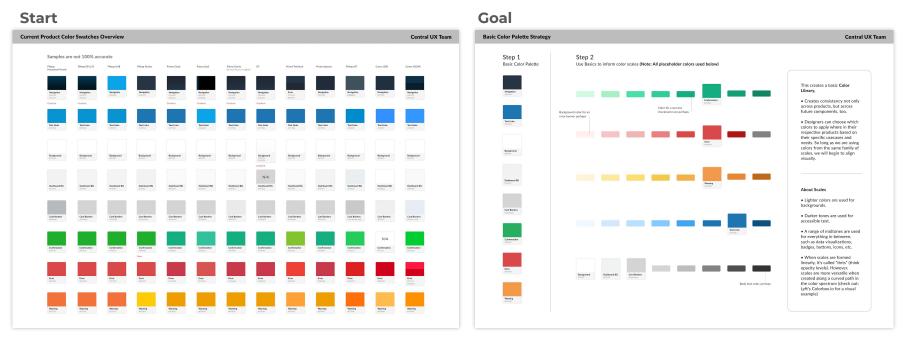
Factors to consider

3 key points to remember - how best to approach this:

- 1. Be aware of strategic, organizational and cultural differences
- 2. Approach with service model rather an authoritative model
- 3. Focus on not just design, but also implementation

Example Color Network Group

Consolidated color palette from all products



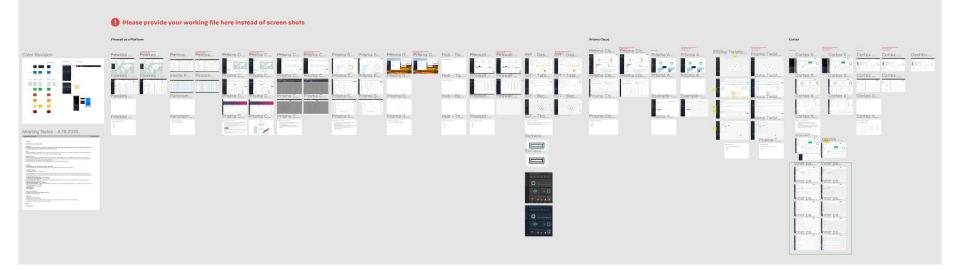
Started with various color palettes across products.

This color chart shows a comparison for the entire color palettes from all 13 products.

This define our goal. This chart gives an example on how color scales would work once colors are defined.

Example Color Network Group

Created different activities and assignments to explore, reason & gain consensus



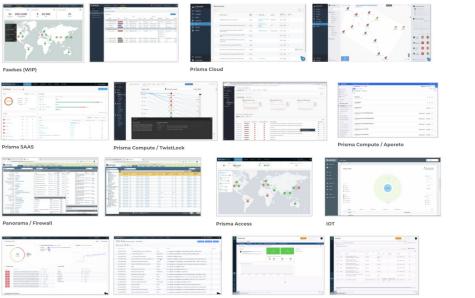
Example Color Network Group

Finalized Color Palette and colors for key elements

Steel Blue 10	HEX #F0F4F7 RGB 240/244/247	Blue 10	HEX #EFF8FF RGB 239/248/255	Green 10	HEX #EEFBE5 RGB 238/251/229	Red 10	HEX #FFF2F2 RGB 255/242/242	Orange 10	HEX #FFF4E2 RGB 255/244/226	Yellow 10	HEX #FFF6D5 RGB 255/246/213	Gray 10 Dashboard Bg	HEX #F4F5F5 RGB 244/245/245
Steel Blue 20	HEX #DFE5EB RGB 223/229/235	Blue 20	HEX #CFE8FC RGB 207/232/252	Green 20	HEX #CFF0C0 RGB 207/240/192	Red 20	HEX #FDCFCF RGB 253/207/207	Orange 20	HEX #FEE4B7 RGB 254/228/183	Yellow 20	HEX #FFEA8F RGB 255/234/143	Gray 20	HEX #EAEBEB RGB 234/235/235
Steel Blue 30 Nav Text Default	HEX #B8C1CC RGB 184/193/204	Blue 30	HEX #85C8FF RGB 133/200/255	Green 30	HEX #6BD66B RGB 107/214/107	Red 30	HEX #FC9696 RGB 252/150/150	Orange 30	HEX #FCC464 RGB 252/196/100	Yellow 30 Caution	HEX #FFD745 RGB 255/215/69	Gray 30 Border/Shadow	HEX #DADBDB RGB 218/219/219
Steel Blue 40	HEX #9AA5B2 RGB 154/165/178	Blue 40 Nav Bg Text Links/Nav	HEX #38A5FF RGB 056/165/255 Selected Highlight	Green 40 Confirmation	HEX #1DB846 RGB 29/184/70	Red 40	HEX #DE5959 RGB 222/89/89	Orange 40 Warning	HEX #EF9700 RGB 239/151/0	Yellow 40	HEX #F4BB01 RGB 244/187/1	Gray 40	HEX #B8B8B8 RGB 184/184/184
Steel Blue 50	HEX #768494 RGB 118/132/148	Blue 50	HEX #128DF2 RGB 18/141/242	Green 50	HEX #119E39 RGB 17/158/57	Red 50		Orange 50	HEX #D17D00 RGB 209/125/0	Yellow 50	HEX #C59402 RGB 197/148/2	Gray 50	HEX #929191 RGB 146/145/145
Steel Blue 60 Nav Bg Pressed/Text D	HEX #5D6A7A RGB 93/106/122	Blue 60 Text Links	HEX #006FCC RGB 0/111/204			Red 60	HEX #AC1818 RGB 172/24/24	Orange 60	HEX #945600 RGB 148/86/0		HEX #906A02 RGB 144/106/2		
Steel Blue 70 Nav Bg Selected	HEX #475566 RGB 71/85/122	Blue 70	HEX #004C9D RGB 0/76/157		HEX #007024 RGB 0/112/36	Red 70 Critical	HEX #8F000E RGB 143/0/14	Orange 70	HEX #804800 RGB 128/72/0	Yellow 70	HEX #785902 RGB 120/89/22		HEX #575757 RGB 87/87/87
Steel Blue 80 Nav Bg Hover	HEX #354252 RGB 53/66/82	Blue 80	HEX #003474 RGB 0/52/116	Green 80	HEX #005E1E RGB 0/94/30	Red 80	HEX #6B0000 RGB 107/0/0	Orange 80	HEX #663800 RGB 102/56/0	Yellow 80	HEX #614500 RGB 97/69/0	Gray 80	HEX #484848 RGB 72/72/72
Steel Blue 90 Nav Background	HEX #19222E RGB 25/34/46	Blue 90	HEX #00265B RGB 0/38/01	Green 90	HEX #004716 RGB 0/71/22	Red 90	HEX #540000 RGB 84/0/0	Orange 90	HEX #472700 RGB 71/39/0	Yellow 90	HEX #453100 RGB 69/49/0	Gray 90	HEX #333333 RGB 51/51/51
Steel Blue 100	HEX #0B1117 RGB 11/17/23	Blue 100	HEX #001533 RGB 0/21/51	Green 100	HEX #002E0F RGB 0/46/15	Red 100	HEX #330000 RGB 51/0/0	Orange 100	HEX #331C00 RGB 51/28/0	Yellow 100	HEX #2E2000 RGB 46/32/0	Gray 100	HEX #1A1A1A RGB 26/26/26

Example Color Network Group **Show Impact**

Before - Less Consistent Look



Cortex XSOAR

After - More Consistent Look



Fawkes

Prisma SAAS

Panorama / Firewall



-0*

Prisma Compute / TwistLock

* *

0 -0" ... -0*



Prisma Compute / Aporeto

Firewall Data Lake

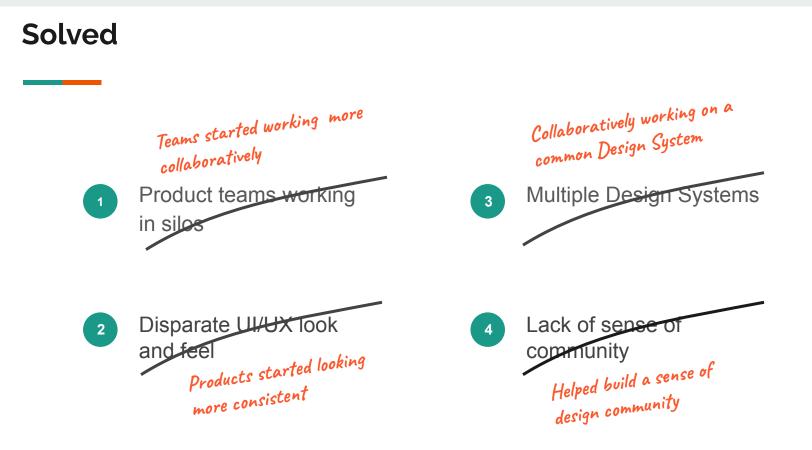
IOT



1,240 Cortex XDR

Cortex XSOAR





Key Takeaways

- Play the role of a mediator. Follow Service-model
- Create a structured **plan and communicate** it to all
- Understand and **listen** to all parties involved
- Each team may have to make some compromises for the greater good
- Make it a **positive experience** for all

Thank you.