(

Table of Contents

X

X

X X , 🛭 □ " X \mathbb{Z} , X X \square , \square \square , X . 🛛

 \boxtimes ,

X

. 🛮 , 🔻 ,

, Online protection of school children: X X X XXXX \boxtimes XXX \boxtimes X □ -X X X XX X \mathbb{X} X X X X X X X X X \mathbb{X}

lacksquare , lacksquare , lacksquare. 🛛 X , lacksquareX X **X Y** , \boxtimes , ⊠ X

X

X

 \square ,



1. GOVERNMENTAL FRAGMENTATION



i. Content Censorship/Internet Censorship

X X X \mathbb{X} X X \boxtimes \mathbb{X} X X X X X X X X XX X X X X X X \mathbb{X} X X , 🏻

X

ii. Data localisation

X

X X . 🛛 X X X \mathbb{X} X \boxtimes X X X

X

X

X

X

X

X

X lacksquareX X X . 🛛 X X

lacksquareX XX \boxtimes □ □ □ □ □ X X , ⊠ . 🛛 🖺 🐧 , □ X lacksquare , lacksquareX . \mathbb{X} \square \square , \square X X X () X

, X X \square . X X \mathbb{X} X X X X X X X XX XX X X X X X X X X X X X X \boxtimes X \mathbb{N} X X X X X X X X X X

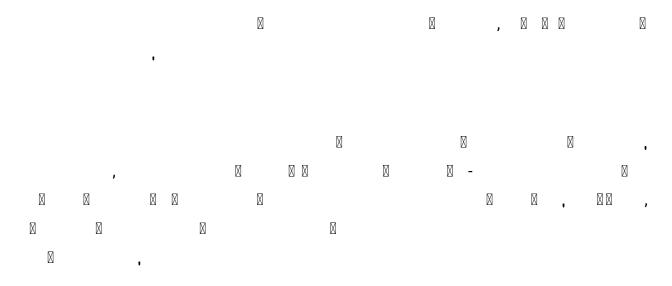
iii. Data Localisation and Trade

X X X \boxtimes X X X X, 🛛 X X X X X X \mathbb{X} \boxtimes X X

^Ew. 5"u HCuĐ P`

, 🛛 X - 🛛 🖺 , , 🖺 \boxtimes \boxtimes , \square \square \square \square , \square ™u HCuĐM DJ X

3. COMMERCIAL FRAGMENTATION



Factors Contributing to Internet Fragmentation in Africa

, National internet backbones:

, 🛭

 \square , , ⊠ . 🛛 , ∅ , ∅

X X , 🛚 . 🛛 \boxtimes X . 🛛 X X , 🛛 X □ . X X X X X X \mathbb{M}_{\bullet} X X XX X \boxtimes X X XX X \boxtimes \boxtimes □ □-X X \mathbb{X} \mathbb{X} X X X X \boxtimes

(), × X (), X X . 🛛 X ' 🛛 X X X . 🛚 X X X

Group Leader:

Members: , , \mathbb{Z} ,

```
X
X
                                       X
                                                  X
X
     X
                 X
                          X
                                               \mathbb{Z} , \mathbb{Z}
          1
                                X
                                         X
                                              X
                      X
                                                  X
                                    X
     X
            (
                  ), 🛛
                                X
                                         X
                  , 🛛
            . 🛛
                   X
                                        X
                                                  X
                           \boxtimes
                                   X
X
                                             X
           X
         X
\mathbb{N} ,
                              X
                                      X
                       X
                           ( )
( ) 🛚
                                         ( ) 🛚
          X
          . 🛛
                                     X
                    X
            \boxtimes
                                    X
\boxtimes
                        \boxtimes
 X
                                    \mathbb{N} ,
                                                  X
                                          X
 X
                          X
                   X
                          X
                                             X
                            , ⊠
                                         X
           (
                )
                            X
        \mathbb{X}
            X
                           , , ,
                                        \mathbb{X}
```

X X X . 🛛 X X . 🛛 X X X X ∅ ∅, X X X X X X X X X X X X X X∅, X \boxtimes X X X X X X X X X • X \boxtimes X X X X X X X X **(** \mathbb{X} M), M X \mathbb{X} X . 🛚 🖺 , X , 🛛 X XX , X X X X

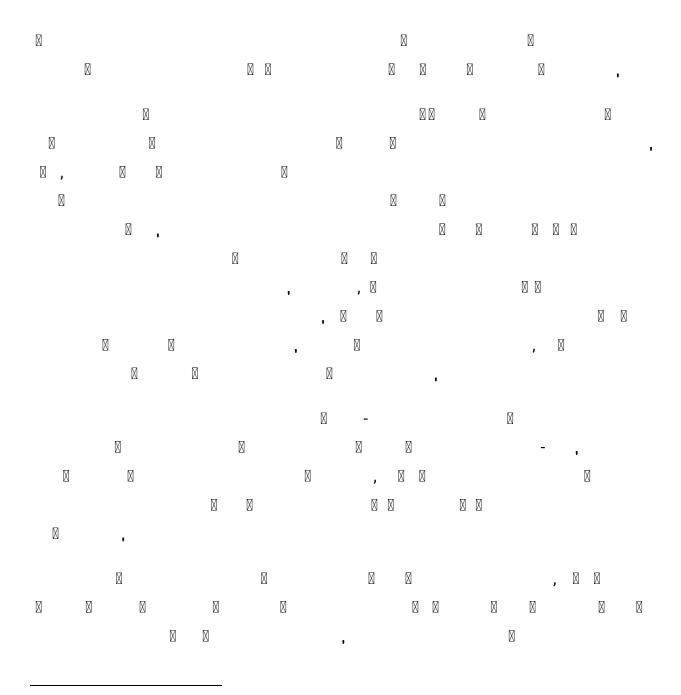
X

M , 🛛 X X X lacksquare , lacksquareX \mathbb{N} , X X X □ . X . 🛛 X X , , \mathbb{X} X X X lacksquare , lacksquare• X X X X X X \mathbb{Z} , X lacksquare , lacksquareX \mathbb{X}

PIGO

Group Leader: 🛛 🖺 Members: \boxtimes X X X X X X X X \boxtimes , 🛛 X \mathbb{X} X X X □ , X X X X X X X X X X X \boxtimes X X . 🛛 X X X X X \mathbb{X} XX X \mathbb{X} X X X X X

RI



Why ECOWAS court declared Twitter ban by Nigerian government illegal https://www.prenfumtimesng.com/news/headlines/542696-why-ecowas-court-declared-twitter-ban-by-nigerian-govtwo

Brookings

X

X

X X XX X X X X X X . 🛛 X \mathbb{X} X , X X X X X

X

X

X □ -□ . □ . \boxtimes \square \square , XX , 🛚 \mathbb{X} X X \mathbb{X} X X

X \mathbb{X} X X X , 🛭 X $\boldsymbol{\mathbb{M}}_\bullet$ X X X X X

Causes of misleading information and discrimination

X X X X X X X X \boxtimes \boxtimes X \boxtimes X

_			

						•									
							•								
	,							,							
											,				
				,	•										
፟ .		,													
		0							•						
	,		_			_	,								
-	•														
	М	M				М					M			М	М
			,		⋈	M		М			- 🛚		•		
					Δ			. ×	Δ	M					
				M		X					_				Δ
	и и	M				Ľ	ı KA			M			•	Δ	
М				•											
					M	X									•
	L.					L L						_			•
	М		M	X	1						M		M		
М	М	М			И		М						, W		М
			Ш							•					

. X X **N** . **N** X

•

ĭ ĭ **ïanskw£f&wOo`oobXl**©p ï

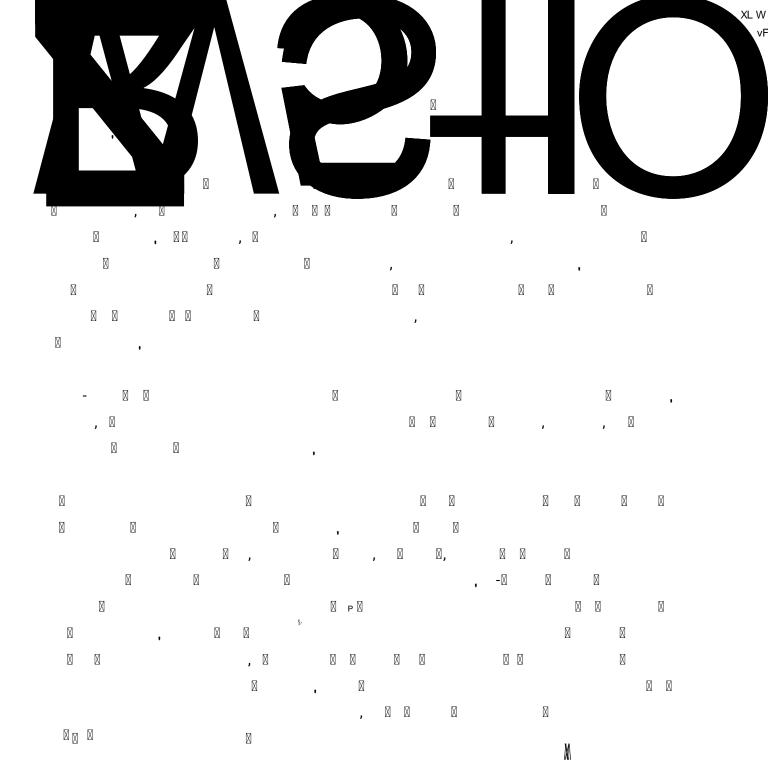
X

. 🛛

X

X X X

J SWA€ÐÐ



νF

, 🛛 🖺 . 🛛 , , , , \mathbb{X} , □ **\ &** X X . 🛚 , , X X X X X X X . 🛛 X X X () X ∅, X . X □ □ X \boxtimes . X X

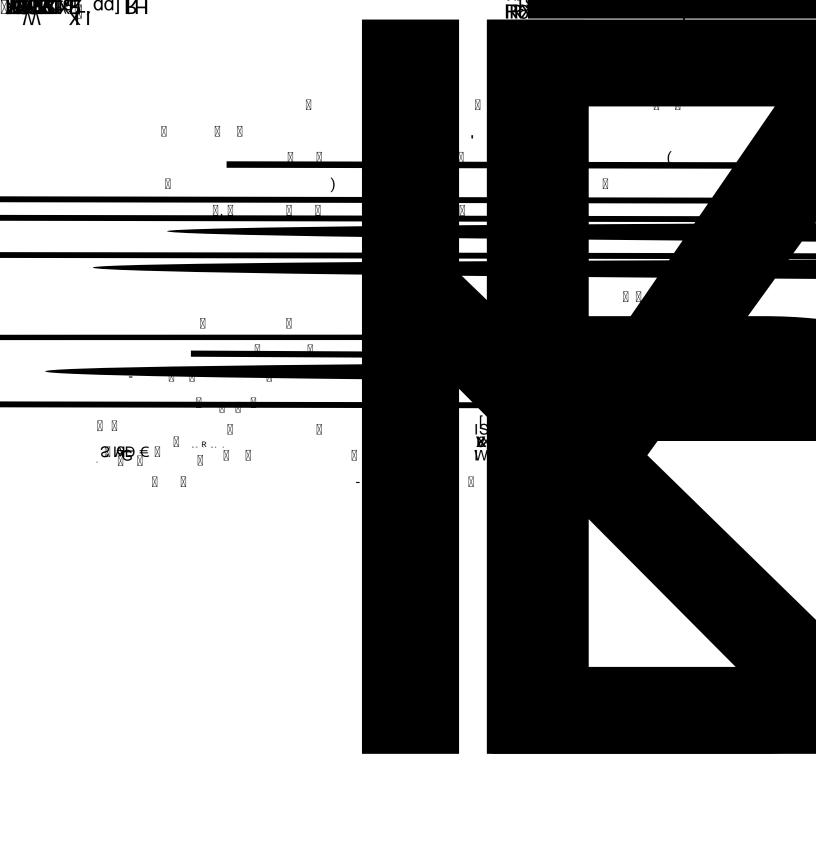
 \boxtimes

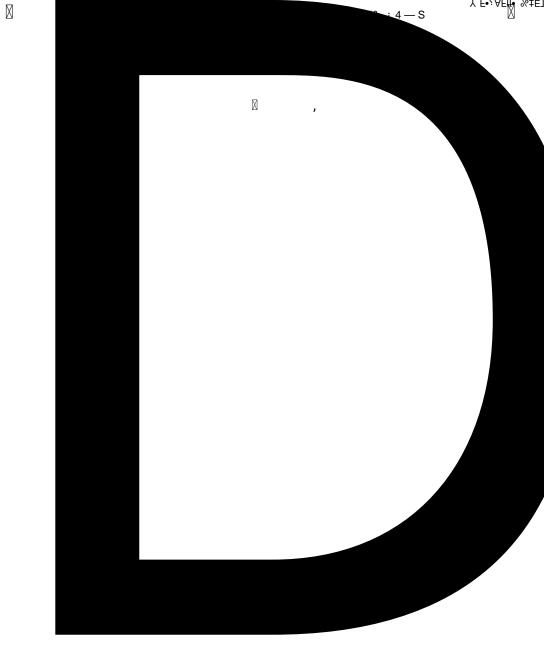
□ .

X

 \boxtimes

X





CSAMMAD EX)rO

X X X X X X \mathbb{X} Case Study 3: Copyrighting and Intellectual Property X X X X . 🛛 X X X X X □ . X X □ - □ X X X X \mathbb{M} , . 🛚 X X X . 🛛 X M · 🛛

Examples include initiatives like



 \mathbb{X} . 🛛 \boxtimes \mathbb{X} ∅ , □ . ®Y ☐ GSRW ∅, X X X \boxtimes Ø X \mathbb{X} \square \square , \square \square \square \square \square .

× '

() 🛮 -lacksquareX \mathbb{X} X □ □ -∅ , $\square \quad \square \qquad \qquad \square_{\bullet}$