

# RuRal Women in a Changing WoRld: OppoRtunities and Challenges



5VdaZV ReV\_eZ \_ e` d dR] h` ^ V\_ Z\_ Z\_eVc\_ReZ \_R]  
WR^ Vh` c\ddf TY RdeYV 3V[Z\_X A]ReWc^ Wc2TeZ \_t eYV  
4` \_gV\_eZ \_` \_ eYV 6]Z^ Z\_ReZ \_` W2]] 7 c^ d` W5ZfCz^ Z  
\_ReZ \_ RXRZ\_de H` ^ V\_ R\_U e

:\_ eYV > 7]V\_\_Z^ 5VT]RcRz \_t RU^ aeVU Z\_ DvaeV^ SVc  
 # !! E 8`gVc^ V\_ed T^ ^ ZeeVU e` ac^ ^ eZ\_X XV\_UVc  
 Vbf R]Zj R\_U eYV V^ a`h Vc^ V\_e` Wh` ^ V\_ Rd WWT  
 eZV h R] d e` T^ SRe a` gVc] tYf \_XVc R\_U UZMRdV R\_U  
 e` dZ` f ]ReV UVgV] a^ V\_e eYRe Z] ecf ]j d f dRZ\_RS]VZEYV  
 > 7]V\_\_Z^ 5VgV] a^ V\_e 8` R]di > 58d^h YZY h VdVf St  
 dVbf V\_e] UVgV] aVUkac gZUV R d f SdVe` WK` R]d eRcXVed  
 R\_U Z\_UZTRe cd W^ ^ eYV X]` SR] T \_WcV\_TVd R\_U d f ^ t  
 ^ Zed` WeyV ""\*! dZ\_T]f UZ\_X eYV X` R] e` YR]gV a` gVc]j  
 Sj # "Z` EYV > 58d Rcd aRcZTf ]Rcj d ]VgR\_e Wc dUf T  
 Z\_X a` gVc] R^` \_X d f cR] h` ^ V\_ Z\_ UVgV] aZ\_X T f \_t  
 eZVdZ > 58 \$ Z] dVtZTR]j Wt f dU` \_ eYV RTYZgV^ V\_e  
 ` WkV\_UVc Vbf R]Zj R\_U V^ a` h Vc^ V\_e` Wh` ^ V\_ t h ZY  
 eRcXVed` \_ VUF TRz \_t YVR]eY R\_U a` ]ZTR] aRcZTzReZ` Z  
 H` ^ V\_ Z\_ d f cR] Rcd Rd TR\_ SV RTe cd Z\_ R\_U SV\_WZTR  
 cZd` WeyV RTYZgV^ V\_e` W eYVcX` R]d d f TY Rd > 58 "t  
 ` \_ dUf TZ\_X a` gVc] R\_U Yf \_XVc > 58 #h YZY RZ` dWc  
 f \_ZgVcdR] acZ` Rj VUF TRz \_ , R\_U > 58d %R\_U & h YZY  
 Wt f d` \_ TY ZUcd Id R\_U ^ ReVc\_R] YVR]eY Z > 58 (t` \_ V\_gZ  
 c` ^ V\_e R] d f dRZ\_RS]Zj t Z] R]d` TcZTR] Wc d f cR] h` ^ V\_  
 Rd f dVcd R\_U Tf d e` UR\_d` W\_Re f cR] d d f dVdZ

2eeV# ! &H` c]U Df ^ ^ Zeh` c]U ]VRUcd dRWE^ VU eYRe  
 EW` U dVt f cZj R\_U d f cR] R\_U RXcZTf ]ef cR] UVgV] a^ V\_e  
 ^ f d e SV RU Vbf ReV] R\_U f dV\_e]j RUUcd dU Z\_ eYV T \_t  
 eV e` W\_ReZ \_R] UVgV] a^ V\_e R\_U dV d a` \_ dV d e R e XZ d A  
 LR\_U eYReV d f cR] R\_U RXcZTf ]ef cR] UVgV] a^ V\_e dY` f ]U SV  
 R\_ Z\_eVcR] aRc` W\_ReZ \_R] R\_U Z\_eVc\_ReZ \_R] UVgV] at  
 ^ V\_ea` ]ZVd ZEYVj R]d` dRWE^ VU eYRe XV\_UVc Vbf R]Zj  
 R\_U eYV ac^ ^ eZ` R\_U ac eVTeZ` \_ WeyV W]] V\_[ j ^ V\_e  
 ` WR]] Yf ^ R\_ cZYed R\_U W\_UR^ V\_eR] WkVU` ^ d Wc R]]  
 Rcd VcdV\_eR] e` RUgR\_TV UVgV] a^ V\_e d e VRTV R\_U dVt f t  
 cZj ZH` c]U ]VRUcd d eReVU eYRe Eac` Xcd d Wc h` ^ V\_ Z]  
 ac` Xcd d Wc R]] Z9VRUd` VDeReV R\_U 8` gVc^ V\_e ^ RUV  
 R T ^ ^ Z^ V\_e e` ac^ ^ eV XV\_UVc Vbf R]Zj R\_U V]Z` Z  
 \_ReV aVgRcdZgV XV\_UVc UZ]TcZ` Z\_ReZ` ZEYVj YZY]ZY eVU  
 Z d f Vd eYRe aRcZTf ]Rcj R\_WTe h` ^ V\_ ]ZgZ\_X Z\_ d f cR]  
 Rcd Rcd d f TY Rd Xf Rcd\_eVZ\_X eYV cZYe` Wh` ^ V\_e` ` h\_  
 R\_U Z\_YVcZ eac` aVc] tV\_d f cZ\_X dVt f dV eV\_f dV` Vdc` aVc]j  
 R\_U Y` f dZ\_X Sj

Wch`^ V\_ŁZ\_g` jgZ\_X h`^ V\_ Z \_ReZ \_R] V\_VcXj a` ]TZ/d  
R\_U ac` XcR^ ^ VcŁR\_U\_Z\_gVcŁZ\_X\_Z\_V\_VcXj Z\_WRdcf Tef d/  
eYRe RUUd/cdVd eYV T \_TVc\_d` Wh`^ V\_ Z`

EYV F\_ZAVU ? ReZ \_d AVc^ R\_V\_e7 d f^ ` \_ :\_UZKV` f d:d  
d fVd dT X\_ZkVdeYReZ\_UZKV` f dh`^ V\_ T \_eZ\_fV e` WRTV  
^ f]eZ]V Wc^ d` WUZŁTcZ^ Z\_ReZ \_` \_ eYV SRcŁd` WKV\_UVcŁ  
cRTV R\_U VeY\_ZTzj ZZeUZMwCv\_edVcŁZ \_dŁ eYV AVc^ R\_V\_e  
7 d f^ YRd TR]jVU Wc Z^ ac` gVU RTTVd Wc Z\_UZKV` f d  
h`^ V\_ e` YVR]eY TRcV R\_U VUf TReZ \_ R\_U e` V^ a] jŁ  
^ V\_e` aa` cŁf \_ZŁVcŁR\_U Wc eYV ac` eVTeZ \_ R\_U ac` ^ Ł  
eZ \_` WŁYVZc Yf^ R\_ cZkYedZ EYV 7 d f^ R]d` dT X\_ZkVU  
eYV > Z]V\_\_Z^ 5VgV]` a^ V\_e8` R]dRdR decReVXZi WR^ VŁ  
h`^ cŁ e` RTYZgV XV\_UVcVbf R]Zj R\_U eYV V^ a` h Vc^ V\_e  
` Wh`^ V\_ ŁZ\_T]f UZ\_X Wc Z\_UZKV` f dh`^ V\_ ŁR\_U TR]jVU  
` \_ DeReVd e` V\_d f dV eYRe Z\_UZKV` f dh`^ V\_ Łd Vi aVcŁZV  
h Rd dVWTeVU Z\_ R]] \_ReZ \_R] R\_U Z\_eVc\_ReZ \_R] UVgV]` aŁ  
^ V\_e decReVXZ/d Z\_ T` d f]eReZ \_ h ZŁY Z\_UZKV` f dh`^ V\_ Z  
R\_U eYVZcT ^ ^ f \_ZŁVdR\_U` cXR\_ZkReZ \_dZ eR]d` decVcŁMU  
eYV \_WU Wc eYV aRcŁZaReZ \_` WZ\_UZKV` f dh`^ V\_ Z  
X` gVc\_R\_TV R\_U UVTZŁZ \_] ^ R\_V\_Z decf Tef dVd Re R]] jVgV]d  
R\_U TR]jVU Wc TRARTzj ŁSf ZUZ\_X R\_U ecRZ\_Z\_X` WZ\_UZKŁ  
V` f dh`^ V\_ Z\_ jVRUVcŁYzŁ dŁZ]cZ

EYVEYZU DVcŁZ \_` WŁYVAVc^ R\_V\_e7 d f^ ` \_ :\_UZKV` f d  
:dŁf Vd Z\_ #! %` h Rd WŁf dVU dVVTZŁR]]` \_ eYV dZŁf ReZ \_  
` WZ\_UZKV` f dh`^ V\_ Z EYV 7 d f^ \_` eVU eYRe Z\_UZKŁ  
V` f dh`^ V\_ Łh Y` \_ f^ SVdVU ^` dV eYR\_ "Ł ^ Z]Z \_  
eYc f XY` fe eYV h` dJUL` WŁV\_ d^ RZ\_VU Z\_gZŁS]V SVTRf dV  
` W` RŁX\_Z\_R]ZkReZ \_ R\_U UZŁTcZ^ Z\_ReZ \_Z EYVj WRTV dZ^ Z]Rc  
TYR]]V\_XVd RTc` dŁ dVXZ \_dŁ d f TY Rd d TZR] UZŁj] TReZ \_ Uf V  
e` a` ]ZŁTR] T \_V]Zed R\_U ^ ZkReZ \_` a` gVcŁj R\_U f\_UVd  
UVgV]` a^ V\_e Uf Ve` V\_gZc` \_^ V\_eR] UVXcRUReZ \_ R\_U]RT\  
` WRTTVcŁd e` d f TY af S]Z dVd f cVdRdRUMbf ReV YVR]eY TRcV  
R\_U

: ' W



U

UVTd/RdWU W` U Tc` a j Z]Ud R\_U eYV RgRZ]RSZj ` WZY  
Wc j` h i Z\_T ^ V T \_df ^ Vcd YRd UVT]Z\_VU Rd R dVdf Je` W  
T ^ aVeZ \_ W ^ Rbf RTf Jef dZ

=ZjV]Z` ` U UZjVcdZReZ \_ Zl R dX\_Ze RcdVTe` WeYV  
TYR\_XZ\_X df dR] VT \_` ^ j Z5ZjVcdZReZ \_ TR\_ eRV gRcZ  
` f dWc^ dZ\_T]f UZ\_X+Wc^ fSRdMU\_Z\_T ^ VgZeYVac Uf Tf  
eZ \_ ` W \_ fcdRUZ\_Z\_R] Vi a` ced eYc f XY` h\_fWc^ h` d  
` ch RXV V^ a] j ^ V\_eZ\_RXcZf dZ\_Vcd \_ fWc^ Z\_T ^ V  
gZ ^ Zc fZ\_Uf deg R\_U eRUZ\_X V\_e/cacZVd\_Z df dR] Rd/Rd  
R\_U h RXV ]RS` f dVZeYVc\_Z df dR] Z\_Uf decZ/d` c gR ]RS` f c  
^ ZcReZ \_ Sj W^ Zj ^ V^ SVde h` d \_ f cSR\_ Z\_Uf deg  
R\_U Vi a` ced TVcd\_Z k` \_VdZ

EYV ]R\_UdTRaV` Wdf dR] Rd/Rd Z\_ eYV AYZ]ZaaZ\_Vd YRdL Wc  
Vi R^ a]V TYR\_XVU Rd cZV aRUUZ/d h VdV T\_gVaeMU e  
Z\_Uf decZ] VdeReVd R\_U Vi a` ced TVcd\_Z k` \_VdZ EYV UZ  
^ R\_ejZ\_X` Wdf ScZUZ/d WcWc^ Z\_af edac ^ aeVU Wc^ Z\_X  
Y` f dVY` ]Ud e` UVdVce Z\_Td/RdZ\_X]j f\_ac VZRS]V Wc^ Z\_X  
` TTF aReZ \_d Sj dV]Z\_X eYVZc ]R\_U` c SVT ^ Z\_X UZVcd\_e  
V\_Z\_Ud` Wc^ VcdZ EYVdV TYR\_XVd d ^ VeZ^ Vd YRU gVg  
UZVcd\_e R\_U f\_Vbf R] Z^ aRTed` \_ h` ^ V\_ R\_U ^ V\_Z%  
EYV W]j` h\_Z\_X S` i` ac gZVd d ^ V daVTZ V\_i R^ a]Vd` W  
eYV h Rj d Z\_ h YZY ]ZjV]Z` ` Ud YRgV Z\_Td/RdZ\_X]j UZjVd



^ R0\Ve Z\_ eh` h Rj dZ7ZcdE eV V Z\_Uf decZ/d R0V` W\_ ]` f  
 TR0VU Z\_ df dR] R0/Rd` WWCZ\_X\_Vh V^ a] j ^ V\_e` aa` cef f  
 \_Z0Z/d e` eV V ] TR] df dR] a` af JReZ \_ZDVT \_UkVgV\_ h YV\_  
 JRS` fdZ\_eV\_d0jV Z\_Uf deej Zl \_` e ] TR0VU Z\_ df dR] R0/Rd  
 Z0 TR\_ ac gZUV eV df dR] a` af JReZ \_ h Z0Y V^ a] j ^ V\_e  
 `aa` cef \_Z0Z/d eVc fXY df dR] e` f cSR\_ ^ Z0cReZ \_t h YZY  
 TR\_ YRgV ac Wf\_U WWTed` \_ S` eV eV` dV ^ Z0cReZ\_X\_R\_U  
 eV` dV JW0SWYZ\_UZ

:\_ eV V UVgV]` aZ\_X h` dU Rd R h Y` Jk eV V Z` a` c0R\_TV` W





:\_ EYRJR\_Uk h` ^ V\_ d f ST \_æ RTe e ^ f]eZ\_ReZ \_R] T d



WRTV Vi a] zReZjV dZf ReZ \_dL h ZY ]`\_X h` cZ\_X Y` f cdk  
f\_RITVaeRSjV h` cZ\_X T \_UZ \_dL]` h h RXVdLZ\_dVTF cZj  
` WT \_edRTed R\_U cZL` WRSf dV R\_U YRcRdd^ V\_eZ

*LABO*

A` gVc] zI R]d` dW]VTeU Z\_ f\_UVc\_` f cZ]V^ V\_e R\_U ^ R]`  
 \_` f cZ]V^ V\_e h YZY Rcv T ^ ^` \_ WRef d/d` W]ZW Z\_ eV  
 cf dR] Rcv Rd` W` R\_j UVgV] aZ\_X T f\_ ecZ] dZ\_ ^ R\_j TRcd  
 dVd] eZ\_X ^ ^` d` W` ^` Z\_RUMbf ReV Z\_T ^ V` c af cTYRcd X  
 a` h Vd] RT\ ` W\_` h Y` h R\_U UZ]Wcd\_eR] RTTVdd e` dV  
 d f dTvd h ZY Z\_ eV Y` f dVY` JU dReVc eYR\_ W` ^` W` U  
 dY` ceRXVcZ` 3VTRf dV ` WXV\_UVc Z\_Vbf R]Z] h ZY Z\_ ^` de  
 Y` f dVY` JU d` h` ^` V\_ R\_U XZ]d Rcv Re eV V\_U` W eY V W` U  
 TYRZ\_ ZYVZeUZeZ]` h Z\_ TR]` cVdR\_Uac eVZ\_ th YZY dVd] ead  
 Z\_ h VZYe]` dR\_U dUf TVU dVdZ eR\_TV e` UZ]RdVcZ9f\_XVc  
 Z\_YZScdh` ^` V\_ Idh` d` Z\_ W` Uac Uf TeZ` \_R\_U Y RdR` VXRI  
 eZ]V Z` aRTe` \_` eV W` U dVTF cZ]` ` W eY V Y` f dVY` JU Z`

A` gVc] CVUF TeZ` \_` DecReVXj A RaVcd iACDA d` h YZY Rcv  
 acVaRcU Sj 8` gVc` ^` V\_ed eYc` f XY R aRceZ]aRe` g` ac` t  
 TVdd Z\_g` JgZ\_X TgZ] d T]Vej` R\_U UVgV]` a` V\_e aRce\_Vcd  
 Rcv` \_` V` Z` a` ceR\_e dceReVXj` e` RUUcd d a` gVc] Z` D` ^` V  
 ACDA d YRgV` ac` gZ]VU daVT]Z] Z\_UZ]Re` cd e` ^` \_` Ze` c  
 XV\_UVd dVd` \_` dZ]V RTeZ` \_` dZ\_ eV Rcv Rd` WZ\_ WRcd eTef dV  
 RXcZ]f Jef dVc f dR] UVgV]` a` V\_e R\_U WZ\_ R` T] dVcgZ]VcZ]eYV  
 ACDA Wc > R]Z` Wc Vi R` a]V` dV` a` ceU eV aVcTV\_eRXV` W  
 W` R]V V\_e dVad` V\_f cd R\_U eV aVcTV\_eRXV` W h` ^` V\_  
 SV\_WVZ\_X W` ^` ^` Z]c V\_e V` ca cZ]V Rd ACDA ac` Xc d d Z\_UZ  
 TR e` cZ` eR]d` ac` a` dVU ecRZ` Z\_X h` ^` V\_ Z` dVYRSZ]eReZ` \_  
 R\_U T` \_` dVcgReZ` \_` eV TY` Z]f Vd Wch ReVc R\_U ]R\_U Rd aRce  
 ` W eY V ACDA d Z\_ WRcd eTef dV R\_U ac` Uf TeZ` \_` dVTe` c aZ]f  
 ]RcZ]` eYV Z\_eVcZ` ACDA Z\_ Ch R\_UR Z\_T]f UVU ]VXR]` Z]f Vd  
 dV]ReU e` XV\_UVc Vbf R]Z] Z` e UZ]Tf dVU eV dTV\_e dVgZ  
 dZ` \_` W eY V WR` ^` Z] T UVe h YZY` \_` h` ` W Wcd T f a]Vd eV  
 ` aeZ` \_` W T` ^` ^` ` ` h` \_` Vcd YZa` ` W ac` aVc] Rcd VcdZ` \_` RU  
 UZeZ` \_` Z` e` ac` a` dVU R` \_` Vh` ]RS` f c T UV R\_U ]R\_U ]VXZ]R]f  
 eZ` \_` eV Reh` f ]U dV` ^` gV dVcd Z]eZ` \_` d` \_` h` ^` V\_ Id RSZ]Zj  
 e` h` d` R\_U` h` \_` ac` aVc] Z`

EYV aRceZ]aRe` g` ac` TVcdVd Z\_ ACDA d RZ` e` ` cZ]\_ ed TZR]  
 R\_U VT` \_` ^` Z] a` ]Z]Z]d e` h RdJd Z` ac` gZ\_X Yf ^` R\_ UM  
 gV]` a` V\_e Wc R] ]Z\_ T]f UZ\_X eYc` f XY dV` aa` ceZ\_X XV\_UVc  
 Vbf R]Z] e Vbf R]` ` aa` ce f\_ Z]Z]d R\_U eYV V]Z` Z\_ ReZ` \_` WR] ]  
 Wc` d` WUZ]TcZ` Z\_ ReZ` \_` Z` 9` h VgVd` eV dV T` dJ` WACDA d  
 ` \_` aRceZ]aReZ` \_` Wf cR] h` ^` V\_ Z] ^` Z] VU] R\_U a` gVc]`  
 dUf TeZ` \_` a` ]Z]Z]d R\_U ac` Xc R` ^` ^` Vd Z\_ ^` de T` f\_ ecZ]d  
 T` \_` eZ` f V e` \_` VX]V TeXV\_UVc Vbf R]Z] aVcdV TeZ]V d Rd XV\_ ]  
 UVc Vbf R]Z] X` R]d Rcv T` \_` dZ]VcVU dV S` dZ\_ ReV e` ` eV Vc  
 a` ]Z]` S[V TeZ]V dZ`

ARceZ]aReZ` \_` Z\_ ACDA ac` TVcdVd Z] f d f R] ]j ]Z` Z]VU e`  
 T` \_` df ]eReZ` \_` ac` TVcdVd` h YZY Rcv` \_` e R] h R] d XV\_UVd  
 dV` dZ]V e R\_U Rcv` WZ\_` dVcd Z]eVU e` R d` R] ]\_` f` ^` SVc` W  
 ? 8@ dZ` \_` Z]e]V Z] \` \_` h` \_` RS` f e eV V` i eV` e` W T` \_` df ]eR]  
 eZ` \_` h` ZY` d f dR] h` ^` V\_ Z]? ReZ` \_` R] ^` RTYZ` VcZ]d Wc XV\_UVc  
 Vbf R]Z] e h YZY Rcv` ^` R\_ UR eVU e` V` df dV eV V` a` h Vd  
 ^` V\_e` W h` ^` V\_ Z` cf dR] Rcv Rd e Rcv` WZ\_` f\_ UVd dVd f dTVU  
 R\_U ]RT\ RTTVdd e` UVTZ]Z` \_` ]^` R\Z\_X ac` TVcdVd` R\_U Rcv  
 eV f d Z\_RUMbf ReV]j Z\_g` JgVU Z\_ ACDA ac` TVcdVdZ`

8V\_UVc aVcdV TeZ]Vd ^` f de SV W] ]j Z\_e Vc R eU Z\_e` R] ]  
 ACDA d R\_U` \_` eV Vc dceReVXZ]d R\_U a]R\_ d Wc eV VcRUZTR]  
 eZ` \_` W a` gVc] Z\_ df dR] Rcv Rd eZ\_T] f UZ\_X dV` a` ceZ\_X` \_` eV  
 > ] ]V` \_` Z` ^` 5VgV]` a` V\_e 8` R] d R\_U h R] d R\_U ^` VR` d` W  
 Z\_Td Rcv X T` \_` df ]eReZ` \_` h` ZY` R\_U aRceZ]aReZ` \_` Wf cR]  
 h` ^` V\_ dceV\_X eV V\_UZ]Z] ]UR eR` ^` f de SV UZ]RX dX R eV S]j  
 dV` R\_U RXV Z]eYV acZ` ceZ]d R\_U` \_` WUd` WcdV T]Z] Xc f ad  
 ` Wf cR] h` ^` V\_ Z` df TY` Rd Z\_UZV` \_` f d h` ^` V\_ Z] UR S] ]VU  
 h` ^` V\_ Z] Z] h` d R\_U h` ^` V\_ YV R UZ\_X Y` f dVY` JU d` ^` f de  
 SV XZ]V` \_` aRceZ]f ]Rc ReV` eZ` \_` Z`

8V\_UVd dV` dZ]V TRaRT]Z] UVgV]` a` V\_e` ^` f de SV Z\_ ]  
 TdV RdVU e` V` df dV` eV Re R] ] TReVX` cZ]d` W aVcd` \_` ]V` Z\_ ]  
 g` ]gVU Z\_ a` gVc] VcRUZTR eZ` \_` Rcv Vbf Za aVU e` Z]V\_eZ]V  
 R\_U W W TeZ]V ] RUUcd dXV\_UVc aVcdV TeZ]V dZ\_ eV VZ` h` d` Z`  
 8V\_UVd dVd` \_` dZ]V Sf UXVeZ\_X` ^` Ve` Ud R\_U ac` TVUf dVd  
 ^` f de SV g] d eV` ^` ReZTR] ] R\_U W W TeZ]V ] f eZ]KVU e` V` df dV  
 XV\_UVd dV` dZ]V dVd f dV R] ] TR eZ` \_` d Z\_ R] ] Rcv Rd T eZ]





V\_VcXj acZVdLdf SdUJZVU ac Uf TeZ \_` V SZ W Vj deYRedM  
ajRTVdW Uac Uf TeZ \_ER\_U eY Z^ a` dZ \_` VW\_VcXj dM  
dcZTeZ \_d JVRUZ\_X e` Y` RdUZ\_X R\_U aR\_ZT af cTYRdZ\_XZ

2 df TTvdM] dVda` \_dV ZITcZTR] e` V\_df cZ\_X dVgZjMU X] SR]  
ac XdVd Z\_VcRUZTReZ\_X a` gVc j R\_U Yf \_XVc R\_U e` V\_f  
df cZ\_X df deRZ\_RS]V df cR] UVgV] a^ V\_eZ EYV dY` cdeVc^  
dVda` \_dVd Z\_T]f UV ^` SZkZ\_X RUUZ\_Z\_R] dVd f cTVdL V\_f  
YR\_TZ\_X W U RdZkR\_TV dcdV\_XeV\_Z\_X d TR] ac eVTeZ \_  
^ VRdf dVdR\_U eRcXVeZ\_X df aa` ce e` d^ R]] Vrc^ VcdZ\_ RUUZ

W^ RjV]RS` f cZEYV TYR\_XZ\_X VT` \_ ^ ZV\_gZ` \_ ^ V\_eR\_U  
 Z\_Td/RdMU V^ a] j ^ V\_e` aa` cef` \_Zd/Wch` ^ V\_ TR\_ RW  
 WTe eVc` JvdR\_U d eRef` d` Vh` ^ V\_ h ZYZ` Y` f dY` ]UdZ`  
 Ra` dZgVh Rj` Z dcf` dR] VR^ Z/dUzgvccZjV eVZc]ZjV]Z` ` Ucl`  
 eV Y` f dY` ]U UZgZ` \_ ` W]RS` f c TYR\_XVdZ` H` ^ V\_ Id RTI  
 TVcd e` R]eVc\_ ReZjV d` f cTVd` WZ\_T ^ V YRd eV a` eV\_eR]  
 e` Z` ac` gv eVZc` d eRef` d R\_U SRcXRZ` Z` X a` dZ` \_ R\_U e`  
 eR\_dWc^` XV\_Uvc d]ReZ` \_ dZ` 9` h VgVd e` UR eV eV dV ZI  
 ]Z e]V VgZjV\_TV` Wdf TY a` dZgV TYR\_XVdZ`  
 EYV ^ R]` cZj` ` Wdf` dR] Y` f dY` ]Ud d/cd` \_ U e` \_ Vh` ` aa` d  
 e f` \_Zd/R\_U TYR] ]V\_XVd Sj` d/d e f` Tef` cZ` X eV Y` f dY` ]U  
 UZgZ` \_ ` W]RS` f c d` eV Re h` ^ V\_ R\_U TYZ]UdV\_ Rdif` ^ V  
 Xd/ReVch` ` d]` R UdZ` @W` \_ kh` ^ V\_ Id]RS` f c ZI UZgVceU e`  
 ac` Uf TeZjV R TeZjV d` \_ eVZc` Yf` dSR\_ UdI` Tc` ad` ch` ^ V\_  
 RdV UdRh` \_ Z` e` h RXV ]RS` f cZ` :\_ a` ` c d` dR] Y` f dY` ]Ucl`  
 TYZ]U ]RS` f c ZI aR eZ]f` ]Rcj` Z` a` eR\_e Wc RTYZ/gZ` X ]ZjV  
 ]Z` ` U dVf` cZj` Z` 7` c d` dR] VR^ Z/d acZ` R cZj` V\_XRXVU Z`  
 VRc` Z` Xk` ^ RjV ^ ZcReZ` \_ TR\_ d/d` ]e Z` ]RS` f c dY` eRXVd  
 R\_U U dR^ ReZTR] ] TYR\_XV eV eR UZ` \_ R] UZgZ` \_ ` W]R  
 S` f cZEY ZI TR\_ ]Z` Z eV VRS]Zj` ` Vh` ^ V\_ e` SV\_WZ` W` ^  
 \_ Vh` VT` \_ ^ Z` ` aa` cef` \_Zd/dZ` # EYV \_ VeVWTeZi` W` \_ Z` f  
 Td/RdMU h` ` d]` R UdWch` ^ V\_ R\_UkZ` d` ^ V TRdVcl` ] h Vc  
 RXcZ]f` ]ef` dR] ac` Uf TeZj` SVTRf` dV` W]RS` f c dY` eRXVd Wc  
 d f TY R TeZjV d Rd T]VRcZ` X ]R\_U R\_U a]` f XYZ` XZ`  
 :\_ ` dVc e` V\_d f` dV eV Re h` ^ V\_ SV\_WZ` W` ^ TYR\_XVd  
 h ZYZ` eV Y` f dY` ]U UZgZ` \_ ` W]RS` f c d` dR] h` ^ V\_`





WHEN

## The impact of remittances

8] SR]j k^` \_Vj dV\_eY^ ^ V Sj ^ ZkR\_ed Z\_Td/RdMU W^ ^  
 FD^ "I # S]Z]Z \_ Z^ \*\*\* & e^ R\_ VdeZ^ ReVU FD^ #S# S]Z]Z \_  
 Z\_ #! &Z^ :\_ XV\_VcR]k^ ^ ZkReZ \_ Z\_Td/RdVd d/ ^ ZkR\_TVd e^  
 d^ dR] Rd/RdR\_U dcdV\_XeYV\_d^ RcdVe]Z\RXVdSVeh W\_ d^ f  
 dR]R\_U f cSR\_ Rd/RcdZ]eY^ f XY d/ ^ ZkR\_TVd W^ ^ ^ ZkR\_ed  
 YRgV eYV a^ eV\_eR] e^ Z^ ac^ gV eYV bf R]Zj ` W]ZW^ Wf dR]  
 Y^ f dVY^ ]Ud^ eYVZ^ ] \_Xl^ eVc^ Z^ aRTe R\_U Z^ a^ cR\_TV Wc  
 d^ d^ RZ\_Z X^ d^ dR] ]ZW UZ]Wc W^ ^ T \_eVl e e^ T \_eVl eZ

@\_VT f\_ej h YVd W^ R]V ^ ZkR\_eZ\_T ^ V dVW^ d e^ SV  
 VdaVT]R]j Z^ a^ cR\_e e^ d^ dR] ]Z]V]Z^ ` Ud Zl 3R\_X]RUVdYZ2  
 dcf Uj ` WBR\_X]RUVdYZW^ R]VXRc^ V\_eh ` dVcdWf\_U eYRe  
 eYVd h ` dVcd ac^ gZUV RS^ f e% aVc TV\_e ` WeyVZc VR^ Z  
 ]Z]d^ Z\_T ^ VR\_UeRTT dU\_Z e^ R^ ( d^ cgVj eRS^ f e# \$aVc  
 TV\_e ` Wf \_^ RcdZU XRc^ V\_e h ` dVcd h VdV eYV ^ RZ\_  
 VRc\_Vad Z\_ eYVZc VR^ Z]ZdZ^ @WV\_ eYVd ^ ` \_Vj Zl f dMU Wc  
 aVc^ R\_V\_e Z^ ac^ gV^ V\_ed Z\_ eYV ]Z]V]Z^ ` U ` WeyV d^ dR]  
 Y^ f dVY^ ]U^ cVl eV\_UVU VR^ Z]ZdZ^ WcVl R^ a]V eYc f XY eYV  
 T \_d^ d^ TeZ \_ ` WZ^ ac^ gVU Y^ f dZ\_XZ

EYV W]WTe ` Wc/ ^ ZkR\_TVd ` \_ d^ dR] Rd/Rd UVaV\_Ud ` \_  
 hY^ T \_ec^ ]d d^ TY Z\_T ^ V R\_U eYV h Rj Z\_ h YZ]Y Z^ Zl  
 daV\_eZD ^ VeZ^ Vdh ` ^ V\_ ]W]SWYZ\_U UVeVc^ Z\_VY^ h eYV  
 ^ ` \_Vj Zl e^ SV daV\_e Z\_ ` eYVc TRdVd^ eYV ^ R]V ^ ZkR\_e  
 ` c^ eYVc ^ R]V VR^ Zj ^ V^ SVcd Z\_ eYV d^ dR] T ^ ^ f \_Zj  
 ^ R]V eYVd UVTZ]Z \_ dZ^ EYV UZ]eZ^ TeZ \_ Zl Z^ a^ cR\_e dZ^ TV  
 eYVd Zl R eV\_UV\_Tj Wc\_Z\_T ^ V T \_ec^ ]]VU Sj h ` ^ V\_e  
 SV Z\_gVdeMU Z\_ eYV Y^ f dVY^ ]U R\_U Zed ^ V^ SVcd^ dReYVc  
 eYR\_ daV\_e ` \_ T \_d^ f ^ Vc ZV^ dZ^ %

CV^ ZkR\_TVd W^ ^ ^ V\_e V\_U e^ RcdZj ]Vd dXf ]Rcj eYR\_  
 eY^ dV^ Vh ` ^ V\_e R\_U ^ V\_e eR]VR]RcdVcdYRcd^ WeyVZcVRc^ f  
 Z\_Xd Wc eYVZc ` h \_ aVcd \_R] f dV iR]T Y^ ]e TZXRd^ eVd ` cR  
 dVT \_U VR^ Zj /R\_U e^ Sf j T \_d^ f ^ Vc ZV^ d^ d^ d^ TY Rd dRUZ dZ  
 SZ] ]]Vd R\_U TRcd^ VgV\_ Z\_ Z\_d^ R\_TVd h YV\_ eYVZc Z\_T ^ V  
 ^ Rj SV\_WUWUWcY^ f dVY^ ]U d^ cgZ]R]Z]j T \_ecRdeth ` ^ V\_  
 Rcd ^ ` dV ]Z]Vj e^ dV\_U ^ ` \_Vj Y^ ^ V Wc Z\_gVde^ V\_e Z\_  
 ac^ Uf TeZ]V Z\_af ed id^ TY Rd TRee]V ` c WceZ]ZVcdZ^9^ h VgVdZ  
 eYV XV\_UVd daVT]Z]Z UZ]WcV\_TVd Z\_ d/ ^ ZkR\_TVd SWYRgZ f c  
 dY^ f ]U \_^ eSV^ gVcXV\_VcR]ZkVUeRd eYVj Rd/ Z\_V]f V\_TVU Sj  
 d^ TZ Tf ]ef dR] WRTe^ ad Z\_ UZ]WcV\_e T f \_ecZdZ^ %

2 def Uj ` Vh ` ^ V\_ ^ ZkReZ\_X W^ ^ eYV5^ ^ Z\_ZR\_ CVaf S]  
 ]Z] e^ DaRZ\_ Z]f dcdReVdY^ h h ` ^ V\_ dY]Z]MU W^ ^ dV\_UZ\_X  
 d/ ^ ZkR\_TVd e^ eYVZc Yf dSR\_Ude^ dV\_UZ\_X eYV^ e^ ` eYVc  
 h ` ^ V\_e d^ f TY Rd ^ ` eYVd ` c dZ^ eVcd^ SVTRf dV eYV ]ReeVc  
 T ^ a]Z]U SVeeVch ZY eYV Z\_eV\_UVU f dV ` WeyV ^ ` \_Vj Wc  
 SRcdZ X^ ` Ud R\_U Z\_gVde^ V\_e Z\_ YVR]eY R\_U VUf TReZ \_Z^  
 H ` ^ V\_ Z\_ Df cZ\_R^ V eV\_U e^ eYVc e^ ` eYVc W^ ^ R]V VR^ ^ f



EYV 9:Gz2:5D aR\_UV^ Z Zl R TczTR] ac SJV^ Wc dR]  
h` ^ V\_ŁVdaVTZ]] Z\_ df SIdRYRdR\_ 2WZTRZ 9:Gz2:5D RW  
WTed eYV XV\_UVdcaVTZ]] UzgzZ\_ `WRS` f cZ\_ eYV W^ Zj  
R\_U eYV T ^ ^ f\_ Zj ŁeYdReV\_dY` f dVY` JU W` U dVf cZj Ł  
R\_U YRd R\_VXReZjV Z^ aRTe` \_ Y` f dVY` JU d/d f dVd Wc  
VUf TRz \_ R\_U YVRjey TRdZEYV Zj\_Vdd R\_U UVReY` W^ Ł  
Zj ^ V^ SVcd Z\_e/ dZjV eYV h` d]` RU` Wh` ^ V\_ R\_U XZjd  
R\_U UVtd/RdV eYV ac Uf TeZjZj ` WeYV Y` f dVY` JUZEYV dM  
da`\_ dSjZjZjVd Wc eYV TRdV` WdZ\ W^ Zj ^ V^ SVcd R\_U  
eYV RdT TReVU T dcd RdV W/cyVc RXXdRgReVU Sj a` ` cUM  
gV] a^ V\_e` Wf dR] d TR] Z\_WRdcd Tef dZ` %

2TT dJZ\_X e` R H` dJU 9VRjey @cXR\_kReZ\_ iH 9@/  
Vdz^ ReV^ & SVeh W\_ "!! ^ ZjZ\_ R\_U "% ^ ZjZ\_ XZjd  
R\_U h` ^ V\_ Z\_ eYV h` dJU YRgV f\_UVcX` \_Vd ^ V Wc^ ` W







ac gZUZ\_X Raac` acReV dR\_ZeReZ \_ R\_U dVtd/ReZ \_R] VRTZjZ  
 eZ/d Rd h V]] Rd S` RdUZ\_X VRTZjZ/dL dVTF cZ\_X dRW c` f eVd  
 e` R\_U W^` dTY` `] R\_U ac gZUZ\_X eR\_da` ceZDeVad e` Z`  
 Td/RdV eYV V\_c` ]^ V\_e R\_U d/eV\_eZ \_` WXZjd Z` dTY` `]d  
 R\_U e` V\_dV dV d/VgR\_e YZYIbf R]Zj VUF TReZ \_ Wc XZjd  
 Z\_T]f UV eRZ\_Z\_X ^` d/h` ^` V\_e dRTYVcd R\_U ^` R\_VZ\_X Tf d  
 cZf ]R R\_U eV eS` ` \d XV\_UVd dV\_dZgVZ`

:\_Td/RdZ\_X XZjd] RSZjZ e` ReeV\_U dTY` `] R\_U Vi eRl  
 Tf cZf ]Rc RTeZgZ/d R]d` dVbf ZVd Z\_gVde^ V\_ed Z` af S]Z  
 Z` WRdof Tef dV ac ]Ved R\_U bf R]Zj af S]Z dVcgZVd dV TY  
 Rd eR\_da` ce` h ReVct dR\_ZeReZ \_ R\_U dV deRZ\_RS]V V\_Vc] k  
 Z` dUVc e` dUf TV eYV R^` f\_e` WeZ^ V XZjd daV\_U` \_  
 VgVg URj` c` f eZ\_V Y` f dY` ]U ^` RZ\_eV\_R\_TV eRd dZ` 2e eYV  
 dR^` V eZ^ V\_e WVVcd\_WU e` SV ^` RUV e` TYR\_XV ReeZef UVd  
 eYRe d/Z` WcTV eYV XV\_UVc UZgZ` \_` W]RS` f cZ`

:\_ RUUZ` \_ e` Z` Td/RdZ\_X eYV RTTVdL` Wh` ^` V\_ R\_U XZjd  
 e` Wc^ R] VUF TReZ \_ k eYV daVTZ] VUF TReZ \_R] R\_U dV]d  
 UVgV]` a^ V\_e\_WUd` Vdf dR]h` ^` V\_\_WU e` SVRUUcd dMUL  
 aRceZf ]Rdj` Z` eYV W]]` h Z\_X Rd/Rd+V\_e dVad/Vf adY ZaE  
 Z\_T]f UZ\_X VZ\_R\_TZ\_X e` R\_RXV^ V\_e R\_U ^` RdVeZ\_X e` R\_U  
 Vrc^ R\_UY` f dY` ]U ^` R\_RXV^ V\_e` WVRc^ V^ a] j ^` V\_e  
 `aa` ce` Z\_Z/d` R\_U \_f eZ` \_ R\_U YVR]eYk ]ZVdRT] R\_U  
 ]VRUVadY ZaZ` 2]] eRZ\_Z\_X ac` XcR^ ^` Vd\_WU e` eR\_V Z` e`  
 RTT` f\_e eYV daVTZ] T` \_deRZ\_ed VRTVU Sj` dV dR] h` ^` V\_k  
 Z\_T]f UZ\_X Z` dV]ReZ` \_ e` eZ^ V\_R\_U eR\_da` ceZ`

## Access to AND control over

R







8V\_UVcaVcdaVTeZgVd dY` f]U SV Z\_T ca` dReVU Z\_e` R]] V\_!`  
 Vcxj \_WUd RddVdd^ V\_edk a` ]ZV/dk dcdReVXZ/d R\_U ac !`  
 XcR^ ^ VdZ8V\_UVcR\_Rlj dZldY` f]U Z\_Wc^ R]] Z\_gVde^ V\_ed  
 Z\_V\_Vcxj Z\_WRdcdf Tef dV Z ` dVc e` V\_df dV eYRe eYV daM  
 TZVW \_WUdR\_U acZ cZV/d` Vh` ^ V\_ Rcl RUUd/ddMUZEcrZ !`  
 Z\_X Z\_XV\_UVc ^ RZ\_dcdR^ Z\_X dY` f]U SV ac` gZUMU e` R]]  
 ac` WcdZ \_R] TRUd/d h` cZ\_X h ZY` cf dR] V\_Vcxj Z`

H` ^ V\_ Z` df dR] RclRld dY` f]U SV ac` gZUMU h ZY` TRaRTZj !`  
 Sf Z]UZ\_X Z ` dVc e` V\_RS]V eYV^ e` aRceZTzReV W]]  
 R\_U WWTegVj] Z\_V\_Vcxj UVTZV \_]^ R\Z\_X ac` TVddVd Re  
 eYV Y` f dY` ]U R\_U T ^ ^ f \_Zj ]VgV]dZ H` ^ V\_ Id RTTVdd  
 e` TdVUZedY` f]U SV Vi aR\_UMU e` RddZde eYV^ Z ^ WeZ\_X  
 eYVZc V\_Vcxj \_WUdZ`

FINANC





Z\_ XV\_UVd dV\_dZgV UV]gVg `WVi eV\_dZ\_ dVcgZTVd Z` d  
 UVc e` V\_d f d/ eYRe eYV dVcgZTVd d/RTY S` eY h` ^ V\_ R\_U  
 ^ V\_ VRc^ VcdZ

> VRdf d/d dY` f ]U SV eR\V\_ Re RXcZf ]ef dR] VUf TReZ \_ Z\_i  
 dZef eZ\_d e` Z\_Td/RdV W^ R]V def UV\_e V\_c ]^ V\_d e: h ZY  
 eYV X` R]` WZ\_Td/RdZ\_X eYV\_f ^ SVc` Vh` ^ V\_ Vi eV\_dZ\_  
 h` d\VcdR\_U eYV d\ad/dV\_eReZ\_` Vh` ^ V\_ Z\_ RXcZf ]ef dR]  
 R\_U d f dR] UVgV] a^ V\_e Z\_dZef eZ\_dZ

cf dR] h` ^ V\_ žl d]ReVU e` eVZ: Vi T]f dZ \_ W^ ^ Z\_Wd  
 ^ ReZ \_ V] h d: T ^ ^ f \_ZReZ \_ ac TVdbMd R\_U UVTZ\_Z \_f  
 ^ R\_V\_ZXZ^: \_ eV # ! & H` dU Df ^ ^ Z` \_ eV: \_Wc^ ReZ \_  
 D T]Vj t > V^ Svc D:ReVd d/T X\_ZKVU eV XV\_UVc UZKZ[R]  
 UZgZUV R\_U d/RWZ^ VU eV V\_Z\_e/c\_ReZ \_R] T ^ ^ Z^ V\_e e  
 h` ^ V\_id V^ a` h Vc^ V\_d: h ZY` f d: Y` h VgVd: daVTZ[R]j  
 ^ V\_eZ \_Z\_X cf dR] h` ^ V\_Z

Z` dUVc e` RUUv/ddeV T` \_deRZ`ed h` ^ V\_ VRTV Z` dVRI  
 eZ` \_ e` ]` TReZ` \_k`edR`\_da` ce` VRTZ`Z`V/dk` : aV`Z`X` eZ` Vd`R`\_U  
 dVTF` cZ`j` Z`df` Vd`R`\_U` V`\_df` dV` eVZ`c` RTeZ`V` f` dV` ` Wdf`TY` VRT  
 TZ`Z`V/dZ`6WV`ced` dY` f` ]U` SV` ^` RUV` e` ` Vi` aR`\_U` eV`V` ac` gZ`Z` \_`  
 ` WdV`VgR`\_e` ]` TR` ]R`\_Xf` RXV` T` \_eV`\_e` eY`Re` Z`d` VRcd`Z`j` RTTVd  
 dZ`S`V` e` ` d`f` dR` ]` h` ^` V`\_` h` Z`Y` ]Z` ^` Z`VU` dV`RUZ`\_X` dV`Z`]`dZ` Cf` dR`]  
 h` ^` V`\_` dY` f` ]U` SV` d`f` aa` ` ce`VU` Z`\_` ac` Uf` TZ`\_X` eV`Z`c` ` h`\_` ]` †  
 TR`]j` d`V`VgR`\_e`T` \_eV`\_e`Z`DTY` ` ` ]d`Z`\_` d`f` dR`]` Rcd`VR`d` dY` f` ]U` Z` †  
 T`]f` UV` SRcd`Z` edRZ`\_Z`\_X` Z` :4E`L`R`\_U` Vbf` Z`RS`V` RTTV`dd` ` WKZ`c`d`  
 R`\_U` S` ` j`d` dY` f` ]U` SV` V`\_df` dVU`Z`

**Enhancing women's agency  
 AND LEADERS**





*CONFLICT*

R\_U XdR/c UV^ R\_Ud`\_ h`^ V\_ e` ^ R/V fa Wc ] de  
dVgZVd \_ eVZ: Y` ^ VdZ

E



```
' % EYV YZYVde aVcTV_eRXVd Rd/ dM
  a`cđU WcD f eYVc_2WZTR_R_U eYV
  4RcZSSVR_ h ŽY %# aVc TV_eR_U
  $ aVc TV_đcVdaVTežVj] ĽR_U eYV
  j] h Vde WcD f eYVc_2cđRk h ŽY
  * aVcTV_eiF_ŽAU? ReZ_đt#! ! TŽ
' & 8] SR] 4` R]žž _` _ H` ^ V_ R_U
  2:5Đt#! ! &RŽ
'' F? 2:5DR_U eYV :_đVđRXV_Tj
  ERđ\ EVR^ ` _ 8V_UVcR_U 9:Gž
  2:5Đt#! ! &Ž
' ( 3žY` ałDR^ Sc` \t#! ! %Ž
') H R]U^ R_đt#! ! &Ž
' * 7` U R_U 2Xcžf]ef d/ @đXR_žRf
  ež _` WđVVF_ŽAU? ReZ_đt#! ! %RŽ
(! :SŁŽ
(" F? 2:5DR_U eYV :_đVđ2XV_Tj
  ERđ\ EVR^ ` _ 8V_UVcR_U 9:Gž
  2:5Đt#! ! &Ž
(# 8] SR] 4` R]žž _` _ H` ^ V_ R_U
  2:5Đt#! ! &SŽ
($ F_ŽAU? ReZ_đt#! ! ' UŽ
(% F_ŽAU? ReZ_đt#! ! &SŽ
(& :SŁŽ
(' F_ŽAU? ReZ_đt#! ! #TŽ
(( F_ŽAU? ReZ_đt#! ! &SŽ
() :SŁŽ
(* :_đVc_ReZ_] 7f_U Wc 2Xcžf]j
  ef dR] 5VgV] a^ V_đt#! ! #Ž
)!
```





:\_eVc\_ReZ\_R] 7f\_U Wc2XcZf ]ef dR] 5VgV]
`a^ V\_ei:725/i# ! ' /Z8V\_UVcR\_U5VdVd
eWTRZ \_+6i aR\_UZ\_X C ]dWcH ` ^ V\_e
Cvde dV 5g ]R\_UdZ C ^ V+ :\_eVc\_ReZ\_R]
7f\_U Wc2XcZf ]ef dR] 5VgV] a^ V\_eZ

:\_eVc\_ReZ\_R] 7f\_U Wc2XcZf ]ef dR] 5V
gV] a^ V\_e i:725/ i# ! #Z 2cdVd^ V\_e
` Wcf dR] A` gVcj + 6RdeVc\_ R\_U D f eY
Vc\_ 2WTRZ C ^ V+ :\_eVc\_ReZ\_R] 7f\_U
Wc2XcZf ]ef dR] 5VgV] a^ V\_e 6RdeVc\_
R\_U D f eVc\_ 2WTR 5ZgZ \_t Ac [VTe
> R\_RXV^ V\_e 5VaRce^ V\_eZ 2gR]RS]V
W^ ^ + Yea-zzh h h ZMUZ cXza` gVcj zcV
XZ \_zaVZ\_Ui Zre^

:\_eVc\_ReZ\_R] 7f\_U Wc2XcZf ]ef dR] 5V
gV] a^ V\_ei:725/i# ! "ZCf dR] A` gVcj
Cva` ce # ! "+EYV 4YR]V\_XV ` W6\_UZ\_X
Cf dR] A` gVcj Z @i WdU+ @i WdU F \_ZjVd
dZej AdVdZ

:\_eVc\_ReZ\_R] 7f\_U Wc2XcZf ]ef dR] 5V
gV] a^ V\_ei:725/7 ` UR\_U2XcZf ]ef dV
@XR\_ZkReZ \_ ` WeYV F\_ZBU ? ReZ\_d
i72@/R\_U 7Rc^ t=VgV] 2aa]ZU CvdVRcTY
> VeY` Ud Z\_ 6RdeVc\_ R\_U D f eVc\_ 2W
cZTR i72C> 6D2/ i\*\*\*)/Z EYV A` eV\_eR]
Wc :^ ac gZ\_X Ac Uf TeZ \_ E` ]d R\_U
:^ a]V^ V\_e d F dU Sj H` ^ V\_ 7Rc^ Vcd
Z\_ 2WTRZ C ^ V+7 ` U\_R\_U 2XcZf ]ef dV
@XR\_ZkReZ \_ ` WeYV F\_ZBU ? ReZ\_dZ

:\_eVc\_ReZ\_R] ? Veh` c ` \_ 8V\_UVcR\_U
Df dRZ\_RS]V 6\_VoXj i# ! (/Z 6? 6C8:2
? Vh d+ ? Vh d]VeeVc ` WeYV ? Veh` c ` Wc
8V\_UVc R\_U Df dRZ\_RS]V 6\_VoXj t g` jZ
"! t Zdf V "Z ? VeYVc]R\_Ud+ 6\_VcXR DVT
dVeRcReZ 2gR]RS]V W^ ^ + Yea-zzh h h Z
V\_VcXRZ cXzcVd f cTVdZ\_Vh d]VeeVcZaUW
V\_! ! # ! (ZUW

:\_eVc\_ReZ\_R] CVdacf Tef cZ\_X 6Uf TRi
eZ \_ ? Veh` c ` 6f c aV i:C6? 6' i# ! #Z
> R\ V J` f cd]WD66? > R\ V J` f cd]W
4@F ? E Cva` ce ` WeYV DV^ Z\_Rc@XR\_t
ZkZ\_X H` ^ V\_ H` cVcd Z\_eV :\_Wc^ R]
DVTe cE :\_ZReZjVd R\_U 2]eVc\_ReZjVd e
DV]W^ a] j ^ V\_eZ " \* i # # ; f \_ V # ! ! Z
? VeYVc]R\_Ud+ :C6? 6Z 2gR]RS]V W^ ^ +
Yea-zzV URceZ]VdZ ^ zaZRceZ]VdZ ^ ZP
^ #) (#ZP#P#) ZRP) ' ! % ' ( #





F\_žVU ? Rež\_d i""\*#ž CZ 5VT]RdRl  
 ež`\_`\_6\_gž`\_^ V\_eR\_U5VgV] a^ V\_e+  
 Cva` ce` WèYV F\_žVU ? Rež\_d 4`\_Wd  
 V\_TV`\_6\_gž`\_^ V\_eR\_U5VgV] a^ V\_e  
 iF? 465/ž? Vh J` c+F\_žVU? Rež\_d i2ž  
 4@? 7ž&ž# ig` ž:ž

F\_žVU ? Rež\_d 4YžUcV\_İd 7f\_U iF?:!  
 467/i#! (/žEYV DèReV` WèYV H` dUİd  
 4YžUcV\_ #! (+H`^ V\_ R\_U 4YžUcV\_+  
 EYV 5` f SJV 5žžV\_U` W8V\_Uvc 6bf R]j  
 žj ž? Vh J` c+F\_žVU ? Rež\_d ž DR]vd  
 ?` ž? ž (ž i žž

F\_žVU ? Rež\_d 4YžUcV\_İd 7f\_U iF?:!  
 467/i#! ! &ž7V^ R]V8V\_žR] > f ežRež\_ž  
 4f ež\_X+2 DèRežžžR] ğ a] dRež\_ž? Vh  
 J` c+F\_žVU? Rež\_d 4YžUcV\_İd 7f\_Už

F\_žVU? Rež\_d4`^ ^ žžž`\_`\_ eYV DèRl  
 ef d` WH`^ ^ V\_ i#! (/ž: ^ a]V^ V\_ež\_X  
 eYV ž\_e/c\_Rež\_R]j] RXdWU X` R]d R\_U  
 T ^ ^ ž^ V\_ež ž\_c/XRdU e` df dèRž\_RS]V  
 UVgV] a^ V\_e+\_` eV Sj eYV DVtV/eRcRež  
 ? Vh J` c+4`^ ^ žžž`\_`\_ eYV DèRef d  
 `WH`^ ^ V\_ž žžž] dVt`\_U dVdž`\_ i6ž  
 4? ž ž#! ) ž4CAžž/ž

F\_žVU? Rež\_d 5VgV] a^ V\_e 7f\_U Wc  
 H`^ ^ V\_ iF?:76>/ i#! !! /žAc XdVdł` W







# Notes

H`^V\_Ł8V\_Uvc6bfR]Zj R\_U Da`ce  
i5VTV^ SVc#! ! (/

8V\_Uvc6bfR]Zj R\_U 6^ a` hVc^ V\_e` WH`^ V\_ ełc fXY :4E  
iD\ae/` SVc#! ! &/

H`^ V\_ R\_U H Rełci7VScfRj #! ! &/

> R\Z\_X CZnj 6\_gŁ \_^ V\_ed DRWc+H`^ V\_ 3f7UZ\_X Df deRZ\_RS]V R\_U  
5ZRełd d\ d\Z\_e 6\_gŁ \_^ V\_ed i2ac7 #! ! %/

H`^ V\_Ł? ReZ\_R]Zj R\_U 4ZKV\_d\Za  
i;f\_V #! ! \$/

8V\_Uvc5Z^ V\_dZ\_d` W2XVZ\_X  
i> RctY #! ! #/

H ZJ hY` Ul: \_gŁS]V H`^ V\_ŁDVTjfUMU`cđi TjfUMU  
i5VTV^ SVc#! ! "/

:\_e\XReZ\_X R 8V\_UvcAVcdaVteZjV\_Z\_e` F\_ZMU? ReZ\_d9f^ R\_ CZYed H` d  
i5VTV^ SVc"\*\*) /

Department of Eco

