

F i \ Y ` V Y k U \ f Y b ` i b X ` K Y g d Y b b Y g h Y f ` ] a  
; U f h Y b ` f ] W \ h ] [ ` \ U b X \ U V Y b . ` H ] d d g ` j c b  
9 I d Y f h Y b

⊕ ` X ] Y g Y a ` 5 f h ] \_ Y ` Y f Z U \ f Y b ` G ] Y ž ` k ] Y ` G ] Y ` U a ` ? U Z Z Y Y h ] g W ` i b X  
] a ` ; U f h Y b ` a ] h ` K Y g d Y b ` i a [ Y \ Y b ` \_ Ö b b Y b ž ` i a ` Y ] b Y b  
K Y g d Y b g h ] W \ h ] [ j Y f a Y ] X Y b " 9 ] b Y ; U f h Y b Y I d Y f h ] b ` X Y g ` 6 i b X  
Z Ø f ` I a k Y ` h i b X ` B U h i f g W \ i h n ` 8 Y i h g W \ ` U b X ` f B I B 8 Ł ` [ ] V h  
H ] d d g ` n i a ` I a [ U b [ ` a ] h ` K Y g d Y b ` i b X ` Y f ` Ā f h ž ` k U f i a ` Y g  
\_ Y ] b Y b ; f i b X ` n i f ` D U b ] \_ [ ] V h " 9 f Z U \ f Y b ` G ] Y ` U i W \ ž ` k U f i a  
K Y g d Y b ` k ] W \ h ] [ ` Z Ø f ` i b g Y f Y ` 2 \_ c g m g h Y a Y ` g ] b X ` i b X ` k ] Y ` a U b  
] b ` 5 i g b U \ a Y Z Ā ` ` Y b ` Y ] b ` K Y g d Y b b Y g h ` i a g ] Y X Y ` b ` \_ U b b "  
K Y ] h Y f Y ` ⊕ Z c f a U h ] c b Y b ` i b X ` ? c b h U \_ h X U h Y b ` g ] b X ` Y V Y b Z U ` g  
Y b h \ U ` h Y b "



? Y]b`5b`Ugg`ni f`DUb]\_ .`K YgdYb`Ua

? UZZYh]gW`i bX`K YgdYbbYghYf`]a `; UfhYb

' \$" : ` ]`&\$&(`p%\$'

8]Y`k Ufa Y`đ\`fYgnY]h`cW`h`b]W`h`bi f`A YbgW`Yb`bUW`XfUi » Ybž  
gcbXYfb`Ui W`Y]b][ Y`K YgdYbUfhYbž`X]Y`g]W`ZØf`i bgYfY`GdY]gYb  
i bX` ; Yhf`Åb`\_Y`]bhYfYgg]YfYb`" `đ`8Yi hgW`UbX`[ ]Vh`Yg`nU`fY]W`Y  
K YgdYbUfhYbž`j cb`XYbYb`bi f`nk Y]`5fhYbž`X]Y` ; Ya Y]bY`K YgdY  
i bX`X]Y`8Yi hgW`Y`K YgdYž`i bg`Ua` ? UZZYh]gW` ; YgY`gW`UZh  
`Y]ghYb`k c`Yb`"8cW`\_Y]b` ; fi bX`ni f`Gcf[ Yž`XYbb` ; UfhYbYI dYfh]b  
7cf]bbU`<`Ö`nY`j ca`i6i bX`ZØf`I a k Y`hi bX`BUhi fgW`i hn  
8Yi hgW`UbX`f6I B8`VYfi` \][ hž`k ]Y`a Ub`a ]h`K YgdYb`Ua`H]gW`  
i bX`Y]bYa`K YgdYbbYgh]a` ; UfhYb`i a [ Y`Yb`\_Ubb`"

I a` `Ägh][ Y`K YgdYb`ZYfbni` \U`hYbž`\_Ubb`a Ub`g]Y`a ]h`Y]bYa  
ØVYffY]ZYb`GhØ`\_C`Vgh]j ca`H]gW`k Y[ `cW`\_Yb`"K ]W`h][ ]gh`Ygž`Fi` \Y  
ni`VYk U`fYb`i bX`Y`Z]h][ Y`6Yk Y[ i b[ Yb`ni`j Yfa Y]XYbž`XU`X]YgY  
X]Y`H]YfY`fY]nYb`\_ÖbbYb`"5i W`XUg`K Y[ di ghYb`cXYf`XUg  
5i ZhfU[ Yb`j cb`DUfZØa`gc`h`Y`j Yfa ]YXYb`k YfXYbž`XU`X]Yg`X]Y  
K YgdYb`U[ [ fYgg]j`a UW`Yb`\_Ubb`"GdY]gYb`i bX`GØ» [ Yhf`Åb`\_Y  
gc`h`Yb`UV[ YXYW`\_hi bX`bUW`XYa`9ggYb`nØ[ ][ UV[ Yf`Åi a h  
k YfXYb`"6YgcbXYfY`J`c`fg]W`h]gh[ YVchYbž`k Ybb`\_Y]bY`? ]bXYf`Ua  
H]gW`g]hnYbž`XU`X]YgY`K YgdYb`cZhi`U`g`Y]bY`5fh`6YXfc`li b[  
k U`fbY`a Yb`"Gc`h`Y`Yg`XYbbcW`ni`Y]bYa`K YgdYbgh]W`  
\_ca`a Ybž`Ya`dZ]Y`h`Yg`g]W`ž`Y]bY`Nk ]YVY`VYfY]hni` \U`hYb`cXYf  
Y]bYb`VUhhYf]YVYhf]YVYbYb`Gh]W`Y]Yf`ni`j Yfk YbXYb`"A ]h`Y]bYf  
GdfØ`ZUgW`Y`\_Ubb`a Ub`Y]bnY`bY`H]YfY`j YfhfY]VYb`"

9g`[ ]Vh`YXcW`Ui W`Y]bY`J]Y`nU`j cb`K YgdYbUfhYbž`X]Y`b]W`h`Ub  
i bgYfYb`@VYbga ]hhY`b`]bhYfYgg]Yfh`g]bX`i bX`i bg`gca ]h]b`Fi` \Y  
`UggYb`"8]YgY`5fhYb`k YfXYb`bi f`Ub[ f]Zg`i gh][ ž`k Ybb`g]Y`]f`BYgh  
VYXfc`h`gY`Yb`"9]b][ Y`6Y]gd]Y`Y` \]YfZØf`g]bX`X]Y` : Y`Xk YgdYž`X]Y  
A ]h`YfY`K YgdY`i bX`X]Y`GÅW`g]gW`Y`K YgdY`"

8]Y`Ufa`cgYb`K YgdYbUfhYb`VUi Yb`]fY`BYghYf`Ui Z] YfgW`YXYbY  
K Y]gY`"8]Y`BYghYf`XYf`a Y]ghYb`K YgdYbUfhYb`g]bX`[ fUi`i bX  
`Åb[ Yb`ZfY]ž`\_ÖbbYb`UVYf`X]Y` ; fÖ» Y`Y]bYg` : i » VU`g`YffY]W`Yb`"

8]Y`BYghYf`XYf; Ya Y]bYb`i bX`XYf`8Yi hgW`Yb`K YgdY`VYZ]bXYb  
g]W` \ ]b[ Y[ Yb`]b`XYf`FY[ Y`i bhYf]fX]gW` ]a`6cXYb`i bX`g]bX`bi f  
Xi fW`XUg`9]bZi [ g`cW`ni`Yf`\_YbbYb``8]YgY`BYghYf`gc``hYb`Ui g  
G]W`Yf`Y]hg[ f0bXYb`k YXYf`j cb`A YbgW`Yb`VYhfYhYb`bcW` [ Ygh0fh  
k YfXYb"

K YgdYb`g]bX`Y]b`k ]W`h[ Yf`6YghUbXhY]`i bgYfYf`^2 \_cgmgHYa Yž`XU  
g]Y`i bhYf`UbXYfYa`ni f`6Ygh`Vi b[ `i bgYfYf`DZUbnyb`VY]hfU[ Yb  
i bX`5Ug`VYgY]h[ Yb``5i g`X]YgYa` ; fi bX`g]bX`K YgdYb`[ Ya`À»`XYa  
6i bXYgbUhi fgW`i hn[ YgYhn`[ YgW`0hnh``8Ug`9bhZYfbYb`j cb  
K YgdYbbYghYfb`gc``hY`XU`Yf`bi f`]b`5i gbU`a YZ`Yb`i bX`j cb  
: UW`Y`i hYb`Xi fW` [ YZ0`fh`k YfXYb```b`gc`W`Yb` : À`Yb`\_0bbYb`X]Y  
H]YfY`]b`Y]bYa`gdYn]Y`Yb` : Ub[ \_UghYb`Y]b[ YgUi [ hž`XUg`BYgh  
UV[ YgW`b]hYb`i bX`VY]XYg`Ub`Y]bYa`UbXYfYb`Cfh`k ]YXYfj YfY]bh  
k YfXYbž`XUa` ]h`g]W`X]Y`K YgdYb`Xcfhi b[ Ygh0fh`k Y]hYfYbhk ]W`Y`b  
\_0bbYb"

9g`[ ]Vh`YXcW`Ui W`Y]bZUW`Y`@0gi b[ Ybž`i a`XUg`Ni gUa`a Yb`VYb  
a` ]h`K YgdYb`ni`Yf`Y]W`hYfb``K Ybb`Y]b`K YgdYbbYgh]b  
i ba` ]hY`VUfYf`B`À`Y`XYg`Y][ YbYb`K c`b`VYfY]W`g`[ YVUi h`k i fXYž  
\_Ubb`Y]bY`6`YbXY`U`g`G]W`hgW`i hn`Ub[ YVfUW`h`k YfXYb``8]YgY  
gc``hY`Yhk`U`nY`b`NYbh]a`YhYf`i bhYf`U`V`XYg`BYghg`VYZ]gh][ h  
k YfXYbž`gcXUgg`X]Y`K YgdYb`\_Y]bY`a YbgW`]W`Yb`6Yk Y[ i b[ Yb  
k U`fbY`a Yb``8UXi fW` `Z0`Yb`g]Y`g]W`b]W`h`VYXfc`h`i bX`V`Y]VYb  
fi`][ ``5`g`G]W`hgW`i hn`\_Ubb`VY]gd]Y`gk Y]gY`Y]b`U`hYg`6Yh`U`Yb  
cXYf`Y]bY`H]gW`XYW`Y`X]YbYbž`X]Y`a` ]h`?`YVYVUbX`Z] ]Yfh`k ]fX``  
8UVY]`]gh`YXcW`XUfUi`Zni`UW`hYbž`XUgg`X]Y` : `i [ VU`b`XYf  
K YgdYb`b]W`h`UV[ YgW`b]hYb`k ]fX"

, Vf][ Ybg`VYg]YXY`b`K YgdYb`\_Y]bY`j Yf`UggYbYb`BYghYf`YfbYi h  
i bX`VUi Yb`Ui W`\_Y]bY`bYi Yb`BYghYf`]b`i ba` ]hY`VUfYf`B`À`Y`XYg  
U`hYb``8U`Yf`]gh`Yg`g]bbj c``ž`j Yf`UggYbY`K YgdYbbYghYf``Àb[ Yb`ni  
`UggYbž`i a`Y]bY`YfbYi hY`6Yg]YX`i b[ `Ub`XYfgY`VYb`GhY`Y`ni  
j Yf`]bXYfb"

K YgdYb`g]bX`ZUgn]b]YfYbXY``bgY`\_hYb`i bX`YfZ0`Yb`k ]W`h[ Y  
: i b`\_h]cbYb`]b`i bgYfYf`BUhi f`` , VYf`K ]ggYb`i bX`J Yfgh`AbXb]g`Z0f  
X]YgY`H]YfY`\_0bbYb`k ]f`XUni`VY]hfU[ Ybž`Y]b`Ufa`cb]gW`Yg

Ni gUa a Yb`YVYb`nk ]gWXYb`A YbgW`i bX`K YgdY`ni `Yfa Ò[ `]WXYb"

A Y\ f` ðZcfa Uh]cbYb.

- 6l B8!GY]hY. `K YgdYb. `a Y]gh`\Ufa `cg
- 6l B8!H]dd. `l a [ Ub[ `a ]h`K YgdYb. `H]ddg`Zøf`XY Zf]YX`]WXY`7c!9l ]ghYbn

DfYggY\_cbhU\_h.

7cf]bbU`< Ò`nY`ž`6l B8!; UfhYbYl dYfh]bž`HY`. `.\$' \$!&+), \*) ( +ž`9! A U]. `Wcf]bbU`\cY`nY`4 Vi bX`bYh

J YfÒZZYbh`]Wxi b[ g\ ]bk Y]gY.

8]Y`6l B8!² \_ch]ddg`g]bX`\_cghYb`cg`ni a `5VXfi W\_ ZFY][ Y[ YVYb"

9]b`5fW]j `XYf`V]g\Yf`YfgW]YbYbYb`H]ddg`ghY`h]a `ðhYfbYh"

6l B8h]dd`UVcbb]YfYb`cXYf`UVVYghY``Yb

<fg[ ". `6i bX`Zøf`l a k Y`h`i bX`BUhi fgWxi hn`8Yi hgW`\UbX`f6l B8Ł Y"J "ž`DYhfU`? ]fVYf[ Yf`fj "]G"X"D"Łž? U]gYf]b!5i [ i ghU!5``YY `) ž`%\$) )' 6Yf`]b

8YhU]`g

6Ygi WXYb`G]Y`i bg`Ui Z. `a Y]b!VYf`]b`bYh