

## GWÅ i `Yb `]b `H\Øf]b[ Yb `i bX `GUWÅ gYb YfbYi h`N]Y` `j cb `8fc\ a U]`g

⊕ `A ]hhY`XYi hgWÅ `UbX ` \Åi ZYb `g]WÅ `6ca VYbXfc\i b[ Yb `Ub  
GWÅ i `Yb /XYf`5fh]\_Y` VY`Yi WÅ hYh`U`hi Y`Y`J cfZÅ`Y`]b  
H\Øf]b[ Ybž`GUWÅ gYb `i bX `GUWÅ gYb!5b\U`h"

8]Y `5i gk ]f\_ i b[ Yb `j cb `6ca VYbXfc\i b[ Yb  
Ui Z`X]Y `GWÅ i `g]WÅ Yf\Y]h`]b `A ]hhY`XYi hgWÅ `UbX

8]Y `Øb[ ghYb `6ca VYbXfc\i b[ Yb `Ub `GWÅ i `Yb `]b `A ]hhY`XYi hgWÅ `UbX  
\UVYb `b]WÅ h`bi f`ZØf`6Ygcf[ b]g`[ Ygcf[ hž`gcbXYfb `k YfZYb `Ui WÅ `Y]b  
GWÅ `U[ `]WÅ h`Ui Z`X]Y `U`[ Ya Y]bY `G]WÅ Yf\Y]hg`U[ Y`i bX `XUg  
J YfhfUi Yb `]b `X]Y `6]`Xi b[ g]bgh]hi h]cbYb" `⊕ gVYgcbXYfY`X]Y  
k ]YXYf\c`hYb `J cfZÅ`Y`Z`X]Y `gY]h`6Y[ ]bb `XYg`GWÅ i `U\ fYg`]a `5i [ i gh  
&\$& ` `Ui Z[ YhfYhYb `g]bXž`j YfXYi h`]WÅ Yb `X]Y `B`chk YbX][ `Y]h]j cb  
dfÅj Ybh]j Yb `A U» bU\ a Yb `ni f` ; Yk Å\ f`Y]ghi b[ `XYf`G]WÅ Yf\Y]h`XYf  
GWÅ Ø`Yf`i bX `@Y\ fYf"

6Yhf]ZZh`XUg`[ YgUa hY `a ]hhY`XYi hgWÅ Y `; YV]Yh

8]Y `8fc\ a U]`gž`X]Y `Ua ` %& " ' 5i [ i gh & \$ & ` `Ub ` % ` `GWÅ i `Yb `]b  
H\Øf]b[ Ybž`XUfi bhYf`GhÅXhYb `k ]Y `K` Y]a Uf`i bX `X`bUž`Y]b[ ]b[ Ybž  
g]bX `bi f`XYf`Øb[ ghY `HY] `Y]bYf`VYgcf[ b]gYffY[ YbXYb `GYf]Y  
Å\b`]WÅ Yf`J cfZÅ`Y` `5i WÅ `]b `GUWÅ gYb `i bX `GUWÅ gYb!5b\U`h`k i fXYb  
GWÅ i `Yb `a ]h`gc`WÅ Yb `8fc\i b[ Yb `\_cbZfcbh]Yfhž`k Ug`Ui ZY]b  
ØVYf[ fY]ZYbXYg`DfcV`Ya ` \]bXYi hYh" `⊕ `GUWÅ gYb `Yf\]Y`hYb `GWÅ i `Yb  
]b `GhÅXhYb `k ]Y `; Øf`]hm`i bX `: fY]VYf[ `Ua `XUfUi Zzc`[ YbXYb  
A ]h`k cWÅ `Yb hgd`fYWÅ YbXY `9!A U]`g" `9]b `HU[ `gdÅhYf`k UfYb `Ui WÅ  
GWÅ i `Yb `]b `UbXYfYb `GhÅXhYb `VYhfcZZYbž`XUfi bhYf`N]hhUi `i bX  
A Uf]YbVYf[ " `8 UfØVYf` \]bUi g`[ UV`Yg`A Y`Xi b[ Yb `Ui g`8YggUi !  
F c» `Ui `i bX `A U[ XYVi f[ `]b `GUWÅ gYb!5b\U`h"

## 9]b`HfYbXž`XYf`VYgcf[ b]gYffY[ h

8]YgY`JcfZÄ`Y`g]bX`b]Wkh]gc`Yfh" `a`j`Yf[ Ub[ YbYb`đ\`f`\_Ua`Yg`UV  
C`hcVYf`ni`Y]bYf`Vi`bXYgk`Y]hYb`GYf]Y`j`cb`6ca`VYbXfc\`i`b[ Ybž  
X]Y`Ub`j`j]Y`Yb`GWi`Yb`\Ui`dhgÄW`]W`]a`a`]hhY`XYi`hgW`Yb`FUi`a  
Ya`dZUb[ Yb`k`i`fXYb" `8UVY]`g]bX`Ä`b`]WY`JcfZÄ`Y`Ui`g`UbXYfYb  
6i`bXYg`ÄbXYfb`V]g`Ub[ `b]Wkh`VY`\_Ubbh" `J]Y`Y`GWi`Yb`]b  
8Yi`hgW`UbX`g]bX`k`Ä`fYbX`XYf`Gca`a`YfZYf]Yb`b]Wkh`VY`hfc`ZYbž  
XcW`X]Y`F`ØW`\_Y`\`f`XYf`GW`Ø`Yf`]b`X]Y`?`UggYbn]a`a`Yf`k`]fX`bi`b  
j`cb`XYf`5b[ gh]`cf`k`Y]hYfYf`6YXfc\`i`b[ `ØVYfgW`UhhYh"

## 8Yf`9]bZi`gg`Ui`Z;`Ya`Y]bgW`UZh`i`bX`6]`Xi`b[

8]Y`5i`gk`]f`\_i`b[ Yb`Ui`ZXUg`J`YfhfUi`Yb`]b`XUg`6]`Xi`b[ ggmghYa`i`bX  
X]Y`GWi`i`[ Ya`Y]bgW`UZh`g]bX`Yf\`YV`]W`" `8]Y`ghÄbX][ Y`5b[ gh]`cf  
gc`W`Yb`6YXfc\`i`b[ Yb`\_`Ubb`XUg`@Yfbi`a`ZY`X`XYf`GW`Ø`Yf`bY[ Uh]j  
VYY]bZi`ggYb" `9`hYfb`g]bX`VYgcf[ hi`a`X]Y`G]W`Yf\`Y]h`]fYf`?`]bXYfž  
k`Ä`fYbX`@Y`fYf`i`bX`GWi`d`YfgcbU`i`bhYf`GhfYgg`Y]XYbž`XU`g]Y`ZØf  
X]Y`G]W`Yf\`Y]h`XYf`GW`Ø`Yf`j`YfUbhk`cfh]W`]g]bX" `8]Y  
GWi`i`[ Ya`Y]bgW`UZh`k`]fX`Xi`fW`gc`W`Y`JcfZÄ`Y`i`bhYf`8fi`W\_  
[ YgYhnhž`XU`XUg;`Y`ZØ`\`XYf`G]W`Yf\`Y]h`i`bX`XYg`GWi`hnYg  
Zi`bXUa`YbhU`ZØf`Y]bY`[ Ygi`bXY`@YfbUha`cgd`\ÄfY`]gh"

## 8]Y`F`YU`\_h]cb`XYf`6Y`\`ÖfXYb

8]Y`F`YU`\_h]cbYb`XYf`6Y`\`ÖfXYb`Ui`ZX]YgY`8fc\`a`U]`g`g]bX`j`cb  
YbhgW`Y]XYbXYf`6YXYi`hi`b[ " `đ`j`j]Y`Yb`i`Ä`Yb`k`]fX`Y]bY`gc`Zcfh][ Y  
l`bhYf`gi`W`i`b[ `Y]b[ Y`Y]hYh" `9g`]gh`k`]W`h][ ž`XUgg`X]Y`Dc`nY]`i`bX`X]Y  
GWi`VY`\`ÖfXYb`ni`gUa`a`YbUfVY]hYbž`i`a`[ YY][ bYhY`A`U»`bU`a`Yb  
ni`Yf[ fY]ZYb`i`bX`a`Ö[ `]W`Y`HÄ`hYf`Ui`gni`a`UW`Yb" `5i`»`YfXYa  
a`ØggYb`DfÄ`j`Ybh]cbgg`hfU`hY[ ]Yb`Yb`hk`]W`\_Y`h`k`YfXYbž`i`a`XUg  
J`YfhfUi`Yb`XYf`9`hYfb`i`bX`GW`Ø`Yf`]b`X]Y`GWi`i`g]W`Yf\`Y]h  
k`]YXYf\`Yfni`ghY`Yb`i`bX`\_`ØbZh][ Y`JcfZÄ`Y`ni`j`Yf\`]bXYfb"

đg[ YgUa`h]gh`Yg`j`cb`[ fc»`Yf`6YXYi`hi`b[ ž`X]Y`l`fgUW`Yb`i`bX  
?`cbgYei`YbnYb`gc`W`Yf`8fc\`i`b[ Yb`ni`j`YfghY`Yb" `8Yf`GWi`hn`XYf  
GW`Ø`Yf`i`bX`X]Y`GW`UZZi`b[ `Y]bYg`g]W`YfYb`l`a`ZY`XYg`ni`a`@YfbYb

a ØggYb'cVYfghY'Df]cf]hÅh\UVYb"Bi f'Xi fW' [ Yn]Y'hY'A U» bU\ a Yb  
i bX'HfUbgdUfYbn'\_ÒbbYb'X]YgY'<YfUi gZcfXYfi b[ Yb'VYk À'h][ h  
k YfXYbž'i a 'X]Y'6]'Xi b[ gY]bf]W hi b[ Yb']b'A ]hhY'XYi hgW'UbX'j cf  
gc`WYb'6YXfc\i b[ Yb'ni 'gW ØhnYb"

8YhU]`g

6Ygi WYb'G]Y'i bg'Ui Z.'b!U[ "XY