

Gh]Wk U\` `]b`A J . `K ]fX`X]Y`5Z8`Yfgha U`g  
@UbXfUh`]b`A YW\_!Dca a 3

5a`&) "'A U] &\$&) `Z]bXYb`]b`A YW\_`YbVi f[ !J cfdca a Yfb`X]Y  
Gh]Wk U\`Yb`Z0f`@UbXfÅhY`i bX`XYb`C VYfV0f[ Yfa Y]ghYf`j cb  
BYi VfUbXYbVi f[ `ghUhh"

BYi VfUbXYbVi f[ ž`8Yi hgWk`UbX`!`5a`&) "'A U] &\$&) `ghY\`Yb`]b  
A YW\_`YbVi f[ !J cfdca a Yfb`YbhgWk]XYbXY`Gh]Wk U\`Yb`Ubž`X]Y  
0VYf`X]Y`ni`\_0bž][ Y`: 0\fi b[`]b`XfY`]@UbX\_fY]gYb`i bX`XYf`GhUXh  
BYi VfUbXYbVi f[ `YbhgWk]XYb`k YfXYb``8]Y`K`Å\`Yf`g]bX`gY]h, "\$\$  
l`f`Ui Z[ Yfi ZYbž`\fY`Gh]a a Y`UVni [ YVYb```b`Y]bYa`dc`]h]gWkYb  
l a Z`Xž`XUg`Xi fWk`X]Y`\c`Y`DfÅgYbn`XYf`5Z8`[ YdfÅ[ h]ghž`\_0bbhY  
X]YgYg`K U\`gmghYa`ni`VYXYi hYbXYb`J YfÅbXYfi b[ Yb`Z0\`fYb"

⇒ @UbX\_fY]g`A YW\_`YbVi f[ ]gWkY`GYYbd`UhhY`ghY\`h`5Z8`!`?`UbX]XUh  
9bf]Wk`GWi`hž`XYf`]a`YfghYb`K U\`[ Ub[ `` \*ž%DfcnYbh`XYf  
Gh]a a Yb`Yf\]Y`hž[ Y[ Yb`78l`!Dc`]h]\_Yf`H\ca Ug`A 0`Yfž`XYf`&+  
DfcnYbh`XYf`Gh]a a Yb`Y]b\Y]a ghY`"A 0`Yfž`XYfnY]h`J ]nY`UbXfUhž  
ghfYVh`XUbUWk`ž`X]Y`: 0\fi b[ `XYg`@UbX\_fY]gYg`ni`0VYfbY`a`Yb"  
l bhYfgh0hnh`k ]fX`Yf`j cb`HcfghYb`?cd`]b`f@]b`YŁ`gck ]Y`6`0fb  
9W\_UfXh`f0]bnY`VYk YfVYfŁž`k Y`WkY`]fY`K`Å\`Yf`Ui Z[ YZcfXYfh  
\UVYbž]\fY`Gh]a a Y`Z0f`]b`UVni [ YVYb"

K U\`Yb`]b`J cfdca a Yfb!F 0[ Yb`i bX  
J cfdca a Yfb!; fY]Zgk U`X

⇒ @UbX\_fY]g`J cfdca a Yfb!F 0[ Yb`hfYhYb`XYf`dUfhY]`cgY`?`UbX]XUh  
GhY`ZUb`?`Yfh\`ž`XYf`]a`YfghYb`K U\`[ Ub[ `( - ž&DfcnYbh`XYf`Gh]a a Yb  
Yf\]Y`hž`i bX`7Uf`cg`8]Ug`F cXf][ i Yg`j cb`XYf`5Z8`ž`XYf`&+ž) `DfcnYbh  
Yfn]Y`hYž[ Y[ YbY]bUbXYf`Ub``?`Yfh`[ Yb]Y»`h`l bhYfgh0hni b[ `j cb  
78l`i bX`a Y\`fYfYb`K`Å\`Yf[ fi ddYbž`k Ug`gY]bY`7\`UbWb`Ui Z

Y]bYb`G]Y[ `Yf\`Ò\`h"i bhYf`UbXYfYa `UVYb`X]Y`GD8`i bX`8]Y`@]b\_Y  
]\fY`i bhYfghØhni b[ `ZØf`?Yfh\`Ub[ Y\_ØbX][`h"

5i W`ja `@UbX\_fY]g`J cfdca a Yfb!; fY]Zgk U`X`Z]bXYh`Y]bY  
]bhYfYggUbhY`Gh]W`k U\`ghU`h`5a`hg]b\UVYf`A`]W`UY`GUW`\_j`cb`XYf`  
78I`ž`XYf`" - ž( `DfcnYbh`XYf`Gh]a`a`Yb`Yf\]Y`hž`hf]h`[ Y[ Yb`⊕\_Yb  
5fbX`h`j`cb`XYf`5Z8`Ub`ž`X]Y`bi`f`" , `DfcnYbh`XYf`Gh]a`a`Yb`Yf\]Y`h`  
8Yf`GD8!`?`UbX]XU`h`9f]\_`j`cb`A`U`ch`h`\_]\`Uh`gY]bY`i`bhYfghØhni`b[ `ZØf`  
GUW`\_Yf`\_`Àfhž`k`Ug`gY]bY`9fZc`[`gUi`gg]W`hYb`j`YfVYggYfh"

## B Yi VfUbXYbVi f[ Yf`C VYfVØf[ Yfa Y]ghYfk U\`

5i Z`\_ca`a`i`bU`Yf`9VYbY`k`]fX`]b`BYi`VfUbXYbVi`f[ `XYf`  
C`VYfVØf[`Yfa`Y]ghYf`[`Yk`À`\`h" <`Yf`Z]bXYb`g]W`B`]W`?`cgY`  
fdUfhY]`cgłž`XYf`" )`ž+`DfcnYbh`XYf`Gh]a`a`Yb`]a`YfghYb`K`U\`[`Ub[`  
Yff]b[`Yb`\_`cb`bhY`ž`i`bX`:`fUb`\_`6Yb]gW`\_Y`j`cb`XYf`78I`ž`XYf`&(`ž`  
DfcnYbh`Yf\]Y`h"8Yf`gW`Y]XYbXY`C`VYfVØf[`Yfa`Y]ghYf`G]j`c`K`]h`  
i`bhYfghØhni`?`cgYž`k`Ug`]a`ni`gÀ`h`]W`Y`Gh]a`a`Yb`Vf]b[`Yb`\_`Øb`bhY`"

8]Y`K`U\`VYhY]][`i`b[`]a`YfghYb`K`U\`[`Ub[`]gW`k`Ub`\_`hY`nk`]gW`Yb`  
(`(`ž`i`bX`)`\$ž`DfcnYbhž`i`bX`]b`U`Yb`@UbX\_fY]gYb`\UVYb`  
i`bhYf`Y[`YbY`?`UbX]XU`hYb`XYf`YfghYb`F`i`bXY`]fY`K`À`\`Yf`ni`f`  
l`bhYfghØhni`b[ `XYf`ghÀ`f`\_YfYb`?`UbX]XU`hYb`Ui`Z[`Yfi`ZYb`"

8]Y`K`U\`Yb`k`YfXYb`j`cb`XYb`6Øf[`Yfb`]b`A`YW`\_YbVi`f[`!  
J`cfdca`a`Yfb`[`i`h`j`YfZc`[`h"K`U\`VYfYW`h][`h`g]bX`U`Y`8Yi`hgW`Yb`  
i`bX`i`b]cbgVØf[`Yf`UV`Y]bYa`A`]bXYghU`hYf`j`cb`%`\*`⋈\fYbž`X]Y`  
VYgh]a`a`hY`K`c`\bg]hnUbZcfXYfi`b[`Yb`YfZØ`Yb`a`ØggYb`"5`Y`K`À`\`Yf`  
a`ØggYb`a`]bXYghYbg`" +`HU[`Y`]a`K`U\`[`YV]Yh`k`c`\bYb`cXYf`Xcfh`  
]\fYb`[`Yk`Ò\b`]W`Yb`5i`ZYbh`U`h`\UVYbž`i`a`Ub`XYf`K`U\`  
hY]`bY\`a`Yb`ni`\_`Øb`bYb`"⊕`5bVYhfUW`h`X]YgYf`5i`ZU[`Yb`ghY`h`g]W`  
X]Y`:`fU[`Yž`k`]Y`j`]Y`Y`6Øf[`Yf`hUhg`À`W`]W`]f`K`U\`fYW`h]b`5bgdfi`W`  
bY\`a`Yb`k`YfXYb`"

Ni`gUa`a`YbZUggYbX`k`]fX`XYf`\Yi`h][`Y`K`U\`hU[`]b`A`YW`\_YbVi`f[`!  
J`cfdca`a`Yfb`k`Y[`k`Y]gYbX`gY]b`"8]Y`9f[`YVb]ggY`\_Øb`bhYb`b]W`h`  
bi`f`X]Y`dc`]h]gW`Yb`Ghfi`\_hi`fYb`XYf`@UbX\_fY]gY`VYY]bZi`ggYbž`  
gcbXYfb`Ui`W`X]Y`8Ya`c`\_fU]h]Y`i`bX`dc`]h]gW`Yg`9b[`U[`Ya`Ybh`XYf`

K Ä\`Yf`Ub[ Zf]gh)[ `dfÄ[ Yb"

B cfX\_i f]Yf`VYf]W hYhž`XUgg` `pB 8 F `]bZcfa ]Yfh`ØVYf`X]Y  
Gh]Wk U\` `` `p@U]j `A J `Yf\_`Äfh`X]Y`K U\`VYfYW h][ i b[ `

8YhU]`g	
J cfZU``	K U\`Yb
C fh	BYi VfUbXYbVi f[ ž`8Yi hgW\`UbX
E i Y``Yb	<ul style="list-style-type: none"><li>• k k k "bcfX_i f]Yf"XY</li><li>• k k k "bXf"XY</li><li>• k k k "`U]j !a j "XY</li></ul>

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