



: evl\_jgZlb\gkujZI\_]bb\_u^eymkdhj\_gby^Z  
 \uiheg\_gbyr\_gbo\_kylh\_ljZfdbjh]jZff  
 ihjZpbhgZevghu^eyif\_e\_gbyjhba\h^kl\Z  
 > hdeZ^g\_jZevghph

Kh^\_j`Zgb\_

	Klj
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[he\_rbjhdh]kijhkljZgkby\_lkl\masZgb\_c\_j\_^h\hjZ-d  
lbd&jZfdZo

B. > h i h e g b l \_ e v i g \_ u b \_ f m s \_ k \ Z k y l b e \_ l j g b b o d  
i j h ] j Z f f i h f h ^ \_ e y j Z p b h g Z e v i g h ] h [ e \_ g b y  
b i j h b a \ h ^ k l \ Z

9. K \_ ] h ^ g y c k l \ m p \_ l e u j y ^ b g b p b Z \ b h [ e Z k j Z p b h g Z e v i g h ] h  
l j \_ [ e \_ g b y j h b a \ h ^ . k l h z w l h f m h i h e g b l \_ e i v g u b f m s \_ k \ Z k y l b  
e \_ l g b Z f h d j h ] j Z f k e \_ ^ m p l \_ g b \ z h l i y l b d j b l \_ j b y f o k i h k h [ g h k l v  
h [ \_ k i \_ q b i Z \ ^ \_ j ; d z n d l b \ b a Z b b t x \_ ^ b g \_ m b b e b b [ b e b a Z b b x  
m a Z d h g b \ Z l g e m q k Z \_ j \ u f d j b l \_ j b i j Z \ b e v i g h k l Z \ e \_ g b b ] e Z  
k h \ Z g g u \_ k y l b e \_ j Z b d k f h ] m i h ^ ^ \_ j ` Z i j h \ h ^ b f u g b p b Z l b \ u  
^ j m ] b \_ j u d h l h j u h l h \ y l d h k m s \_ k l \ e < g k b e x m q k Z \ l h j u f d j b t \_  
j b \_ f n g k f h ] n m l k d h j b Z k i j h k l j Z g b \ g h k i j h b a \ \_ \ Z g d b i p h ] j Z f f  
i h k j \_ ^ k l k t h f ^ \_ c k l h b f y \_ g a n g Z g b b f n d u l h b m k l j Z g [ Z b y \_ j h e y  
b o i j b g y l . b y l j \_ l v , b l o g b h e ` g k u l b f m e b j h b Z Z k r b j y k h \ f \_ k l g u c  
w n n \_ k l m s \_ k l \ m x i s b b j Z f f Z l Z d ` w l b i q h ] j Z f f k h q \_ l Z g b j m - ] b  
f b p \_ g l j Z e v g i u h f e b l b q \_ k d b f Z f b < q \_ l \ \_ j l u h o g b h e ` g [ u h i v o A R % 3 / 4 h ) A P O D = s O j [ u l

`\_g b y h ^ \_ c k \ \ a n z y b f h h [ h ] Z s b \_ a g t o x [ f \_ g i m j \_ ^ h \ t a f u l h f d h t h  
j u c f h ` g t z ^ Z i l b j h \ d z \ a e b q g g z f p b h g Z e b v g u j b h g Z e v i g l j f - [  
g h k l y b f m k e h \ b y f k y l b e \_ j l z f b d b j h ] j Z f f h ] e p u i h f h q v \ u y \ e \_  
g b t b b k i h e v a h \ v g b b d l a z z b f h ^ \_ c k l \ b y m j h ] j Z f f Z f b b g b p b Z  
l b \ Z f b k h ^ \_ c k l \ h k l z \ v g z f i l k e \_ ` b \ Z i g t b j \_ k g Z m l d ^ h k l b ` \_  
g b x b o k h [ k l \ \_ g p u e b a Z ^ Z q

12. < l j \_ l v , b o Z p u e h i h ^ q \_ j d g g n z l h k \_ f g Z ^ p z l k k & D b f b k k i t h b  
m k l h c q b \ j z f a n b l , b a x Z q Z k b r z x e x ^ Z \_ g l k y h k l Z l h k r g ] z y k h \ Z g g h k l v  
^ b j \_ d l b \ g t o d m f \_ , g g z p \_ e \_ g g z o g b l \_ ` \_ h l j Z k e p e Z k U z f d b  
i j h ] j Z f f h ] e p u ^ Z l v h a f h ` g h k l y Z g z r k l j Z g l y Z d m g x \_ k h ] e Z k h \ Z g  
g h k l i v k j \_ ^ k l v m f \ \_ j ` ^ \_ g b f y e \_ d k g h e b l b d b \_ j

x l k y ^ e y j h b a \ h ^ k h \ Z j h \ m k e d h j l h j u h l j \_ [ e y x k l p y \_ e v r x [ \_ k i \_  
q \_ g b [ e Z ] h i h e n q q t e y h \ \_ l q Z p \_ k k i u h b a \ h ^ k b i Z l j \_ [ e \_ g l Z y d ` \_  
i j b \ h ^ y d \ h a g b d g h \ \_ h g o h x ^ h d h l h j u g Z d Z i e b \ Z v h k i y l h c g b d Z o  
H ^ g b \_ j u \ j Z f d Z j Z p b h g Z e v i g h j ] h [ e \_ o b i y h b a \ h ^ k g Z j Z \ e \_ g u  
g Z k h d j Z s \_ g p t \_ f Z j b j h ^ g u j o k m j , k g \ h [ o h ^ b ^ e o i j h b a \ h ^ k l \ Z  
h i j \_ ^ \_ e \_ g o h e b q \_ d h i v Z j s [ t o € ' g m j B S P E S A ' k U A B E Z a a S P g ` w p D & p % d o t b j ( Z T t % C A E f @ D B

17. Ke\_^mx\$ZnyiiZ\_jgZijZ\egZ\ur\_gb\_





Z\ ijbgpbiij\_ ^hklhjh` g hjklp p 5) ih^q\_jdb\Zg\_l k yoh^bfhklv  
ba[\_] g\_l g\_k\_kg\_bjw\_a g\_l jh\_ ð &p%ba Ö ]h

ly o^ \_yl\_ evg l k l d` g\_ h[oh^ g Zre Z^ B b m b\ g m[x Z I g r k xy,a[ve-Z  
]h^AZjghl h j h i e b l b q\_ k j d b\_ g bby b g k l j m f\_ g r n u^ m k l h\ \_j r\_ g k l\ h  
\ Z l v k i y f\_ j\_ g Z d h i e\_ t g i b u y l Z [m^ \_b^ A l t h [f\_ g g Z g b y h f l t h f d Z d b \_  
i h e b l b q\_ k j d b\_ g b y Z b [h e v\_ n\_ n\_ d l b^ A g u y\_ r\_ g b h y i j\_ ^\_ e\_ g l o u o  
i h \ i j h [e\_ f h [e Z k j l Z p b b h g Z e v g h j] h [e\_ g b j y h b a \ h^ . k l \ Z

28. M k b e \_ g k t h \ j m ^ g b q \_ G \ \ [ o h ^ b j f t h ^ h e ` Z k l r l j m ^ g b q ^ e l y h  
j Z a \ b l w y n \_ d l b \ i g z j o g \_ j k d h g h r \_ g t b i c h ^ \ b ` \_ g j z y a e b q g z k o  
i \_ d l h b g b p b Z l t h \ e Z k j l Z p b h g Z e v g h j] h [e\_ g b j y h b a \ h ^ , k h \ k Z h  
[ \_ g g g h Z \_ ] b h g Z e b g d h f [ Z e v g m f h \ g y k q \_ ^ b \_ , o d l h m q Z k l \ m \ u l  
j Z [ h l d h e b l b b l b j Z d l b g l Z p b h g Z e v g h j] h [e\_ g b j y h b a \ h ^ k l \ i Z l j \_ [e\_ , g i b y  
k m l k l \ n k x l p b Z e b a b j h \ i Z \ g j g m i + u g Z i j b f , l j \_ h j \_ l b b d i b Z d l b d b  
\ h [e Z k a l z d m i t h k d g h \ g j p m i i b b o m i j Z \ e y x s r b g Z k l \ m \ x s] b h  
[ Z e v g h c i b h k l Z \ h z d o b l \_ d j h j b ^ \_ j ` b \ Z x s b i j t k g p b i w d h e h ] b  
q \_ k d t b k l h i j j h \_ d l b j h \ Z a g l z y t d j j Z ^ h k l j h b l m e b l u \ Z x a Z ^ Z q b  
m k l h c q b \ h j j h ^ k d h e j Z g b j h \ Z t g l b y K d h j \ k \_ ] g Z b [ h d e g l \_ g k b \  
g h h [f\_ g g \_ g b y [ b n ^ \_ i l j h b k o h ^ b f v g g k j \_ ^ b Z d b k o i \_ p b Z e b k l h \  
i j Z d l b d t h k h k l h b h z y [ \_ a \_ k y l b e \_ ] g b t d j h ] j Z f f h ^ g Z d Z d b \_  
j Z f d t h ] m i l h f h q v m k b e b i h o h \ u r \_ g b b x g d e x a b \ g h z k d b ] g m i i  
i j \_ ^ \ k \_ ] a Z q \_ i l j b \ e \_ q \_ g z a y \ b \ Z x s t k d j z y h k g h \ g j p r i i b  
d j h f l h ] , h h g b h e ` g [ u l v g Z i j Z \ e g z k h ^ \_ c k l h t f \_ g a n g Z g b y f b  
i h ^ ^ \_ j ` b m \_ i g Z d l b d m x j t o i i

29. K l j Z l \_ ] b q \_ k l d b c h d f \_ ` ^ m g Z j h ^ g h j f m e b j h \ Z o g b f b q \_ k d b o  
\ \_ s \_ k b \ F Z j j Z d \_ r k i j t h o \_ l y k e y x l k j y b f \_ j Z f l h a ^ Z g t b y h [ g t k e  
l \_ o g Z e h [ Z e v , g j h f ] b h g Z e b g l z f p b h g Z e n v i g h l f g y c j Z f d Z k d j Z l \_ ] b  
q \_ k d h i j h ^ o h f Z ] b h g Z e v k g u l t k h a ^ Z x h k n y b p b Z e b v g j h ^ k l Z \ e y x l  
b g n h j f Z p k b \ x \_ f j m d h \ h ^ y s h j f i z g - m F \_ ` ^ m g Z j h ^ g h j f m e b j h \ Z o g b f b q \_  
j \_ ] m e b j h \ Z o g b f b q \_ k d b s o k l l j h ] j Z f f z k d h j \_ g a u j i m k j h Z \_ d l h \  
\ j Z f d Z k d j Z l \_ ] b q \_ k l d h d h d Z \_ ` ^ m g Z j h ^ g h j f m e b j h \ Z o g b f b q \_  
k d b b \_ s \_ k i h h s j y i h ^ o h k m q Z k l b g h ] b a Z b g l \_ j \_ k h \ Z l g j b g  
i j \_ ^ h k l Z \ e j y Z g b q \_ g g l g Z g k b j h \ Z o g b f b q \_ k d b s o k l l j h ] j Z f f z k d h j \_  
i j b h j b l \_ l g g u Z i j Z \ e \_ g t b i j f \_ ^ \_ e \_ g a g z i j f Z . g < j Z f d Z o z j j Z d \_ r k d h ] h  
i j h p \_ k k Z a ^ Z g b l \_ i g h b k o h ^ k m q Z k l b h f Z e b p a z d g l \_ j \_ k h \ Z g g u o  
k l h j h g b f \_ g g h j Z f d Z o g Z e b l b q ] j m i g h l Z d ` i h k j \_ ^ k l y h f j b h  
g Z e v g d j o n ] e k l c h e t f \_ ` ^ m g Z j h ^ k g u o s Z g v d c k i \_ j l h \

30. K l h q d a j \_ g b y g d e x a b \ g h k j l b \ e \_ q \_ g b y g b j z ^ ^ Z g k g h l a o u ( ) T j / C 2 \_ 0 1 T f 0 . 0  
s \_ k l , \ Z Z k l g k ] h d l h b z [ j Z a h \ Z l \_ e n v g j u o ^ \_ g a j c g b y  
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31. M k b e \_ g j l g \_ j k d l o y a \_ l c h k d h e v i j n g \_ j k l r z ^ m b l ^ h e ` g u  
b ] j Z l j h e v j \_ Z e b a Z p b k y l b e \_ j j b h o d j h ] j Z f f g \_ h [ o h ^ t n ^ h \_ e b l v  
[ h e v r \_ \ g b f Z g t f h ^ \_ e y w n n \_ d l b \ g j p l g \_ j k d l o y a \_ l c j \_ [ m \_ l k y  
[ h e v r Z k y ] e Z k h \ Z g g i t k l o v h ^ j b l Z d ` \ h a g b d i g h l j \_ [ g h k l v ^ b  
g h f \ b ^ \_ g b m l \ \_ j ` ^ \_ g g j u n o \_ ^ m j j h a ^ Z g b j z [ h l i Z j l g \_ j . k l \  
W l k \ h x q \_ j \_ n v l j \_ [ m h [ l s \_ ] f h \_ o Z g b a l f z Z ^ a h a j z g b p b Z l b \ Z f b  
j Z f d Z o \_ k y l b e \_ j j b h o d j h ] j Z f f k l \_ f q l h [ u n g t k h ] e Z k h \ u \ Z j e n k v  
k ^ j m ] , h Z l Z d ` ^ e y m k l j Z g \_ g b y m ` g h ] h \_ k \_ q \_ b g b n [ e b j h \ , Z k g b y  
m q \_ l g Z p b h g Z e v g u j o h g Z e v i g l j o [ g h k b i c b h j b l \_ l b \ \_ k y l b  
e \_ l g b j Z f d b j h ] j Z f f k e y .



g b x] h k m ^ Z j k l \ \_ b g g Z u k l g k f \_ d l h j ] e f h [ Z e v g d u Z o f i Z g b e y h k l b ` \_  
g b y d h g d j \_ l g p u o e \_ b c a Z ^ Z q [ e Z k j l Z p b h g Z e v g h j ] \_ h [ e \_ p b j h b a  
\ h ^ k l \ \ W l h ] f h ` g h h k l b q j v b \ e \_ d l Z k y g h \ g j u m i i ( \ d e x q Z x s k \_  
[ y q Z k l g k c d l b j j h f u r e \_ g g ) h b v j m ] b r o q Z k l g h j d z h \ ^ Z  
s \_ k l \ \ Z ^ \_ c k b \ m \ y l h j k l o p k l j m f \_ g d u Z g Z e P u \_ e b h [ e Z o a \ b  
l b , y k n h j f m e b j h \ Z g - g u d e Z j Z l p u k t y q \_ e , \_ y l b e y x l k y k i \_ r h c ^ \_  
e v x m k l Z g h p d b \_ b c j \_ ^ h k l Z \ e \ k g b f y q Z k l g b d z f h ` g h i j e  
^ \_ e \_ g t b i y b f Z e v g h e j y g b d k i h k h \ Z k l b ` \_ g v d p \_ e . l g \_ k l Z ) \_  
g b i e h s Z ^ d e y \_ , o d l h a Z g b f Z i j k k \ \_ s \_ g b j f ] b h g b z p \_ j \_  
] b h g Z e v g h i \ g ^ e y h [ f \_ g r z q \_ [ g u f f z l \_ j b Z e z f j m ] b f j b n j k Z f b  
^ e y i j \_ i h ^ Z \ Z z k y \_ d l m \ k l h c q b \ l g z l k \_ o m j h \ g y z d ` y e y \_ l k y  
d j Z c g Z ` g u f e y h ] , h q l h [ w a [ \_ ` Z l m [ e b j h \ . Z g b l y [ o h ^ h h k  
l Z \ e y i l l v ^ ^ \_ j ` d m k l g u t f g Z p b h g Z e j j g u f z f      Ð 0 & °      b      Z      Ð



A. D j b l \_ j b t p \_ g d b

39. J Z k k f Z l j b \ Z r e h k l v f h ^ \_ e \ d k h h l \ \_ l k l k b ^ b \ y l v d k j b l \_ j b y f b  
 h p \_ g d k b \_ f q l h [ u i j \_ ^ \_ e b b i v j b ] h ^ g h k e v s \_ k y l b e \_ j g b l o d j h  
 ] j Z f f m k l h c q b i \ h l o \_ [ e \_ g b i y h b a \ h ^ k J \ Z k k f Z l j b \ Z k e b k ^ v m x s b \_  
 f h ^ \_ e B Z j j Z d Z r \_ k i d h p c \_ k k j Z p b h g Z e v i g h j f m [ e \_ g b i x h b a \ h ^  
 k l \ m k l j Z l \_ ] b q \_ k l d b o c h d f \_ ^ m g Z j h ^ g h j f m e b j h \ Z o g b f x q \_ k d b o  
 \ \_ s \_ k l f \_ o Z g b a f u ` m q j \_ ` ^ \_ g q d k h c h j c b g Z p l h b G h ^ Z H H G  
 w g \_ j ] b h H G d \_ Z g e h [ Z e v g Z e v y i g h k Z d p b g b Z f f m g b a Z p b e b  
 \ h [ e Z k j l Z a \ b ] k y h j f m e b j h \ Z g u e Z j Z l p l k y q \_ e \_ d b h g k m e v  
 l Z l b \ g ] Z m i i Z ` ^ m g Z j h ^ k g u o r k d h o h a y c k l k k e g g u o \ Z g b c

40. B k i e v a h \ Z e b k v m x s p b l \_ j b t p \_ g d b

- a) ] e h [ Z e v g Z y j Z \ e \_ g g h Z k u y Z [ h l d f r s \_ ] v b ^ \_ g b p \_ e b c  
 k o \_ f f Z h g b l h j b g j ] h Z ] j \_ k g Z m l d ^ h k l b ` \_ g w l x p \_ e b e b ^ \_ g b y
- b) g Z ^ \_ ` g b Z y h k l m i g Z y m q g Z a z i h e b l b q \_ k a l Z b f h ^ \_ c k l \ b \_  
 Z l Z d ` w n n \_ d l b \ f g u o Z g b a j Z k i j h k l j Z g b g b h j f Z p k j b ^ d e x q \_  
 \ u o m q Z k l g b d h h j h g
- c) i h ^ ^ \_ j ` g Z p b h g Z e b v j g u b h g Z e b g u o p b Z Z b Z d ` k h a ^ Z  
 g b ^ h i h e g b l \_ e i v g b o m s \_ k Z q \_ b k i e v a h \ Z g g b l y m f \_ g i l h e b  
 l b d b Z j l g \_ j k d ^ j m ] k o h k h [ l h k m s \_ k l \ ; e \_ g b y
- d) k h ^ \_ c k l k b j h d h f m q Z k l a Z b g l \_ j \_ k h \ Z l g p u e x q Z k y \_  
 k h h l \ \_ l k l \ m k l s b j Z a ^ \_ e k l g l b l y f l u j ] Z g b a Z p [ t b ^ b g \_ g G Z p , b c  
 f \_ ` ^ m g Z j h ^ g j u \_ ] b h g Z e v r g u j \_ ` ^ \_ g Z p a e b q g b g b k l \_ j k l \ g Z  
 p b h g Z e v i g Z l o l \_ e v k b h Z k o g h \ g j m i ; u
- e) f h [ b e b a Z p h v j Z a ^ \_ e k g k c \_ f l j ] Z g b a Z p l t b ^ b g \_ g g u o  
 G Z p t b c k h ^ \_ c k l d b h j ^ b g Z p o b b c k l \ b Z c Z d ` d h h j ^ b g Z p b e p l b d b  
 b i j h ] j Z f b g Z e Z ` b \ Z k h b j m ^ g b q b k [ t Z ^ b g \_ r g b e k b c k l \_ f l j  
 ] Z g b a Z p l t b ^ b g \_ g G Z p , b c
- f) ] b [ d h , k l l v \_ \ g b f Z g b h l j \_ [ g h k l y f i j b h j b l \_ l Z Z a e b q g u o  
 k l j Z g Z o h ^ y s b g Z k Z a g u o j h \ g j Z a \ b l b y [ e Z ^ Z x s j Z a g u f b  
 k m j k Z b b b i Z f m q j \_ ` ^ \_ g b k ^ Z \_ l

B. KhihklZ\bl\_ehvpg\_ZgfhZ^\_e\_c

41. < gZklhysjZfa^\_iej\_^klZ\ehpg\_ZgfhZ],h\ dZd hkd\_i\_gbbg-Z  
kdhevjZfa\_ebqg^\_efh]m\l u i h e g b g Z f \_ q \_ g g m g d p b b k y l b e \_ l  
g b p Z f h d j h ] j Z f b g Z k d h e v d h h h l \ \_ l k l \ i m j l q b k e \_ g g u f d j b  
l \_ j b y . f O h l y j Z f d Z j Z k k f Z l j b \ Z \ r b o k l y h ^ \_ e j . c r Z x l k j Z a g u \_  
a Z ^ Z q j b q \_ e b r v F Z j j Z d \_ r k d j t h p \_ k k e k h a ^ Z g d e x q b l \_ e e y h  
m ^ h \ e \_ l \ h j p g e y c \ y a Z g g u p b h g Z e v g l u j f [ e \_ g b i j f h b a \ h ^  
k l \ h f h g t u e t h l h [ j Z , g i t k d h e v k d m g t h l \ \_ q Z x e h [ Z e v g Z d h  
l h j Z g \_ f h ` \_ l [ u l v j \_ r \_ g Z Z d r e d [ h ^ g h k l j Z g h c \_ c k l \ m x k Z e h  
k l h y l \_ e v g h h j Z j \_ [ m ] e h [ Z e v g k h ] l h m ^ g b q b k d h Z h j Z j \_ [ m \_ l  
i j b \ e \_ q \_ g b j h d h ] h j m ] r q Z k l g b e h \ h k l b ` \_ g r b k y i \_ b Z h \ u r Z \_ l  
m \ \_ j \_ g g h k j v d l b \ g u ] Z g g Z ` \_ i j Z \ b l \_ e v k l \ m g g h g \_

42. < k \ h \_ g u g \_ r g \ b ^ g b h ^ g Z a w l b b h ^ \_ e \_ \ a y l Z y h l ^ \_ e v g , h k l b  
g \_ k f h ` \_ \ u i h e g b l k v \_ h i b k Z g g u r \_ n m g d p b b \ b ^ h k l Z l h q g l h \_ e \_ g b  
m ^ h \ e \_ l \ h i j b l v t y \ e y \_ f j u f [ h \ Z g , b h y f g Z d k h g b h ] m d \_ f m h g Z m  
q b l v W l b f h ^ \_ e g Z o h ^ y g Z y Z a g u n o j h \ g y a p \_ e h : k h b g k m s \_ k l \ m x l  
e b r v q \_ l u j ] h ^ Z h ] ^ Z Z d j m ] b m g d p b h g b r j m \ x l \_ q \_ g d \_ l u j \_ e  
k y l b e : l h e g b j b f \_ g y x l g y i h k j \_ ^ k l \ \ l g g h [ e Z k l b l h j u h i Z  
^ Z x \ k n \_ j m o \ Z f Z ^ \_ e j Z p b h g Z e v g h j ] h [ e \_ g b j h b a \ h ^ , k v l Z  
\ j \_ f y d Z d j m ] b j b \ h ^ y l k b k l \_ f g b a f \_ g \_ g l b z y d h j ] h ^ , Z d h l h j u p \_  
^ m o k s Z n k l v z f l m q o C T p N h A 6 ` D n a / R k l \ Z



H[t\_^bg\_g@zpb c

a me vl Zl uyl \_ e v g hZka b q gnuopZ kl \m xns b p \_ ^ \_ g o h d y h q \_ \ b , ^ g h  
q l h a ^ \_ k f g h ] h h a f h ` g h k l e y k h \ \_ j r \_ g k l \ h . \ Z g Z g e b q g h c i \_ g b  
f \_ ` m q j \_ ` ^ \_ g q f k d Z e h j ] Z g b a Z h p t b ^ b g \_ g G Z p b i q b \ e \_ d Z \_ l  
m q Z k l \ m x n s b j \_ ` ^ \_ g b y j Z [ h l d d h h j ^ b g b j h \ Z h g g h l j Z g Z p - b h  
g Z e v g b j \_ ] b h g Z e v i g u j \_ [ g h k d b j b h j b l \_ l G Z i j b f , \_ H H G h ^ Z  
b f \_ \_ p \_ e \_ \ j r x i i r h h [ \_ k i \_ q \_ g l b y e Z k h \ Z g g g Z k j Z g h \ m f j h \ , g \_  
a Z ^ Z d h j h a c Z d e x q Z \ k k y \_ j r \_ g k l \ h b Z g k b j h k l j Z g k g b b j ^ b  
g b j h \ Z g g u c k l \ b i c ] Z g b a Z p [ b b ^ b g \_ g G Z p b d h [ e Z k l b ^ h k g Z [   
` \_ g b l y k Z g b l Z j - b l b ` \_ \ j \_ f y Z d b d h h j ^ b g Z p b f h g g Z i g b a f j u ] Z g b  
a Z p b h [ t \_ ^ b g \_ g G Z p b d t \_ ^ b g y x d j \_ ` ^ \_ g b j ] Z g b f \_ x s b j Z - a  
g u f Z g ^ Z + u h ^ g p h e \_ g h j f Z l b \ , g u j m ] h e h e \_ h i \_ j Z l b \ , g u Z l Z - d  
` \_ j Z a g h \_ ] b h g Z e b g Z p b h g Z e j v g k m l k l \ b e h [ Z e v g i e Z g \_ c - k l  
\ b c k l j Z l \_ ] b q \_ k d h p m d Z &A\ 5! B ö À1•N % a s i G e ð 8 Z P d r s b & j j Z p a s 8

p b t b k h h l \ \_ l k l \ m x n s q j \_ ` ^ \_ b j p j Z g b a Z p [ t b ^ b g \_ g G Z p . b k l b  
f m e o e y n q Z k h b g h k y l j y ` ^ \ k \_ ] d h [ f \_ g a r g Z g b p t b k i h e v a h \ Z g b x  
i h l \_ g p b Z n e Z \_ k h \ f \_ k l g Z c h l u P \_ e b h [ e Z k j l Z a \ b , l k y n h j f m e b j h  
\ Z g g u > \_ d e Z j Z l p u t k y q \_ e , y l b e y x l b Z g h g b q \_ i k l o f o f j h l h ] , h d Z d  
h i j \_ ^ \_ e \_ t g ] j Z g b q \_ g j g h p h \_ e \_ b c a Z ^ Z h q k g h \ Z g g g Z u b j h d h d h - g  
k \_ g k , m f k ` \_ l h [ t \_ ^ b g b l i v l b n b g Z g k b j h j Z g a t e b q g n u o p j \_ ` ^ \_ g b c  
h k g h \ g j u r o i i \ l h f q b k e j \_ ^ i j b g b f Z l \_ e \_ c

48. W n n \_ d l b \ g Z k y h ] e Z k h \ Z g h y Z b y e b a Z p k t b y k l \_ f t h j ] Z g b a Z p b b  
H [ t \_ ^ b g \_ g G Z p b k l \_ i \_ g v n n \_ d l b \ g f f h k l b e \ f h [ b e b a Z h p j t j - Z  
g h k b k l \_ f h j ] Z g b a Z p [ t b ^ b g \_ g G Z p t b d i h \ u r \_ g t k b ] e Z k h \ Z g g h  
k l b b o ^ \_ c k l \ b Z \ b k h l m j h \ g n y h j f Z e v g m ] h Z k b b i y n ^ h l q \_ l g m k d b  
j \_ ` ^ \_ g b c l \_ o k e m q Z d y h d ^ Z j h p \_ k y k e y \_ l k y [ j h \ h e v g n u j f h \ \_ Z d  
l b \ g h k b t k h ] e Z k h \ Z g g h k l p b g Z e b q e t t [ k j b ^ b q \_ k d k m ] t e Z r \_  
g b , y e b [ h n h j f Z e v g m ] h \_ j ` ^ \_ g v n y n \_ d l b \ g h t k ^ b f h i h \ u r Z \_ . l k y  
k e m q p Z \_ e \ d h [ e Z k j l Z a \ b , l k y n h j f m e b j h \ Z g - g u d e Z j Z l p u t k y q - e \_  
l b , y d Z ` ^ l m q j \_ ` ^ \_ g d e x q Z p \_ l e l h [ e Z k j l Z a \ b l b k y \ h b j h ] j Z f f b  
i j h p \_ k k e Z g b j h \ Z g b y g h [ u e h u b k i h e v a h l Z d h ` c \_ i h ^ o h ^ e y  
> \_ k y l b e \_ j Z b l o d j h ] j Z f f i j b q \_ f j b g p b i u a Z ^ Z j o Z p b h g Z e v g h ] h  
l j \_ [ e \_ g b i y h b a \ h ^ k m Z m d e x q \_ g i u j h ] j Z f f j n Z [ h l m q j \_ ` ^ \_ g b c  
K l j Z l \_ ] b q \_ k r d h d h h j ^ b g Z p k t h y ] e Z k h \ Z g g h k k b v ] Z x i l j k y b f m  
s \_ k l \ \_ g i h k j \_ ^ k l \ f h f ` h j ] Z g b a Z p b i h g j Z c f u h [ \_ a h i Z k g h f m  
j Z s \_ g t x o b f b q \_ k d b f s \_ k l \ Z f d h l h j m e q h Z k l j P s - 3 4 A 0 2 6 1 7 T c , 0 3 5 4 0 T d [ < 0 2 6 4 7 1 8 0 2 6 A





k l Z g ^ Z j l g r a d h \ h ^ k i l h e b l b q \_ b o j k o j m f \_ , g z h z d ` m q \_ [ g f u z d \_  
j b Z e , h d h l h j u i j \_ ^ h k l Z \ e y [ e u k o j \_ d l b \ g h u j f ] Z g Z f j Z f d Z f o \_ j - h  
i j b y l b i d g Z j Z s b \ Z g b l x \_ g p b Z e Z

∴ B a \ e \_ q \_ m p h d b \ j h [ \_ e u

56. G h \ u a g Z g b g Z j Z [ h l d b

i) ijhjjZffúhijb\e\_q\_gfbg bkl\_jk\lgZg bhi e Zgbjh\Zgby  
 \f\_klkmqj\_`^\_gbyfbi jhkZa\blby\_`^mgZjh^gufgZgkh\u  
 fbmqj\_`^\_g,bkylf\_bfqih[uhg bmqblu\ZaZb^ZjqZp bhgZe v ghj]h[  
 e\_gbyjhb a\h^klkZh\_bfg\\_klbpbhigZrgfbjh\Zg bhdjψZklmsb\_  
 k\_]h^eyh`\_gbygnjZkljmdlkljZgZb\_j\_oh^gvrdchghfbdjZca  
 \b\Zxs bdkjyZgZ\_oa dh ajh kldp\_aZfudZegbZ kjh]hklhyi\$to ed  
 lZ;o

j) khlijm^gbq\_kkkljh^kl\ZffZk k h\bg nhjfZpb bmq\_[gufb  
 kbkl\_fZfeyh],hqlh[ù^hogh\h]Z`^ZgIhfqbkefheh^\_`gvZ h  
 qlh[uhg baf\_gygbmkilh cqb]Zndxbdm\_j\_oh^bdjZpbhgZevghfm  
 h[jZámagqlhy\ey\_lkjZcgZ`guf

57. G\_dhIhjiψZ\bl\_evgI\Z Z\g\h\_ebbjhdhfZkrIZ[i gh]jZffu  
 jZpbhgZe v ghj]h[e\_φb jhb a\h^,kb\az hIhju n^mba\le\_dZ\wky  
 \h^úhf\_j\_bohkms\_kl\edφby .[<0269026C2\_06A025F>Tj/TT01 Tf825F>Tj>-23<2\_0016T

d g Z k l h y s ^ h r d m f \_ b g e r e x k l j b j m k l k h y i j h k u g Z d h l h j u g \_ h [ o h ^ b f h  
h l \ \_ l b g v Z j b f \_ j i j h ] j Z f f u j \_ ^ k l Z \ e \_ N d o r g e y g ^ b ? c j h i \_ c k d h c  
d h f b k k b h e Z k w l h e h ] b q b k d b k j h j h b l \_ e v k l \ Z

59. l \_ j \ h g Z q Z e v g h j \_ ^ k l Z \ e 4 0 g j h ] j Z f f b ^ h ^ \_ y l \_ e v g l k l b  
l h j u [ u e t h [ t \_ ^ b g \ G u i j h ] j Z f f h k e l h ] , h d Z o k h k l Z \ b l [ u e b b  
m \ \_ ^ h f e h g h u f q l h h g b j \_ ^ k l Z \ b i p b ] j Z f f u k o h ` b r o [ e Z k l p p -  
r b e b j \_ ^ k l Z \ k l h \ f \_ k l g i r h x ] j Z f f m \ \_ i j h ] j Z f f u j h b k l \_ d Z x t s o \_  
^ \_ y l \_ e v g p k e b \ j j o i F Z j j Z d \_ r k d h j p \_ k k e b j \_ ^ k l Z \ e \ g u  
^ m s b f k l j Z g Z ( f \_ j Z g b b b g e y g , ^ b s j j b [ u e b j \_ ^ k l Z \ e l j g u  
] j Z f f h e j ] Z g b a Z p [ t b ^ b g \_ g G p b b h d j m ` Z x s k j c ^ k h \ f \_ k l g h  
k h k l j Z g Z f o h l h j u \ h a ] e Z \ e p x e \_ \ j m i i u ( N j Z g p b R \ \_ c p Z j b y  
R \ \_ p b y B I Z e ) b y Z j l g \_ j k l \ l e y i j h k \ \_ s \_ g b b y k k e \_ ^ h \ Z l g b c f \_  
« H I \ \_ l k l \ \_ g d Z a y , v \ h a g b d r i j b k h l j m ^ g b q \ k a ] e Z \ e y R f u o  
p b \_ l B I Z e b p c e \_ \ j j o i i j \_ ^ k l Z \ b e h ] j Z f f i m i j h k \ \_ s \_ g b b i k  
\ u r \_ g b k k \ \_ ^ h f e \_ g d h k l [ p Z a ` b a g t h k g h \ Z g g p j Z p b h g Z e v g u o  
f h ^ \_ e y l o j \_ [ e \_ g l b y ] j Z f f p j ] Z g b a Z p [ t b ^ b g \_ g G p b b h d j m  
` Z x s \_ k j \_ ^ b > \_ i Z j l Z f i g w d h g h f b q \_ b k d r p f b Z e v g u f h k Z y A  
e y x l k y ^ b g k l \ \_ g g b a p Z a ^ \_ e \_ g h y Z l g b a Z p [ t b ^ b g \_ g G p b c  
i j \_ ^ k l Z \ b \ r b f b ] j Z f f u X G ? l i j \_ ^ k l Z \ b e z h ] j Z f f > \_ i Z j l Z f \_ g l  
i h w d h g h f b q \_ b k d l p b Z e v g u f h k Z f 2 . l h f b f h m i h f y g m l u o \_  
l j \_ o j h ] j Z f f X G ? l j Z a j Z [ h l i z b z ] Z f f u e y \_ r \_ g b i y b h j b l \_ l g l o  
i j h k h \ k m s \_ k l \ m x j s b h g Z e v g u Z d \_ ] b p b h g Z e v g h j ] h [ e \_ g b y  
b i j h b a \ h ^ k \ \ Z y l g Z ^ p j h i j Z f f u e b j \_ ^ k l Z \ e h g u h \ g u j f t i  
i Z f b w l b j h ] j Z f f u Z j v b j m x i l k l y o \ Z ( m l k \_ e v k o h ] a h y c k \ h z \_ d h  
f \_ g ^ Z p b e y h l j \_ [ b l \_ ) e b i d h f Z k r l Z f m h l k l j Z g h \ b ] h ] b h g Z e v g h ] h  
m j h \ g ^ l g e h [ Z e v . g h ] h

60. H g k l Z e b k o h ^ g h q d h e y h [ k m ` ^ \_ p h k y m ^ Z j k l q z e f b g Z l f b i Z  
b k l j m d l m j l u ] j Z f f d h l h j u h g b h ] e p u \ d e x q Z l x \_ k y l b e \_ j z b d b  
i j h ] j Z f f Z p b h g Z e v i g h j ] h [ e \_ g b i y h b a \ h ^ k k \ b ^ \_ Z e j h ] j Z f f u  
b e l o d h f [ b g Z p r o b n j l r Z l v h i j h k u d h f i e \_ d k b k i e v a h \ Z g b \_ f  
o h ^ Z h k g h \ Z g g z d h g p \_ i p b a g \_ g g p h b l e z h k l Z l h g u k l j h a g Z  
d h f b l v k y g b ` \_ k e \_ ^ m k z [ e c b p g h [ u n \ b ^ \_ q v h i j h ] j Z f f u d Z k z x  
s b \_ k j z k i j \_ ^ \_ e b g z j y d \_ l b o j d h f i e \_ d k g w l o Z i m l b e b a Z p o t h ^ h \  
` b a g \_ g g p h b l e z h ^ m d , p t b k m l k l \ r z k j l \_ ^ e Z ] Z e l k r y g \_ k d h e a v Z h  
d h g h e b \_ j \ h [ e Z k n b k d Z e v i g l e b l b o t h ^ \_ \ y l g Z ^ p l z l k & D b  
f b k k b i t h m k l h c q b j z f a n b l b x j \_ q \_ i g h ] j Z f f \_ k l \_ k l \ \_ g r g h \_ i l -  
j \_ k f h l j b g h l d h j j \_ d l b j t \ z g g b j h ] j Z f f u m ^ m b l a g \_ ] b k d e x q , \_ g u  
^ j m ] h m ^ m l h [ Z \ e \_ g u l h [ a Z i h e g t b j Z a h \ Z \ r b j h k y e G Z i j b f , \_ j  
g \_ d h l h j i j \_ ^ k l Z \ e \_ g j h u ] j Z f f u h k \ h \_ k m l b \ e y x l k y j h i j b y l b y  
f b d h l h j u h ` g h e h u \ d e x q b l k h k l z h e \_ r b j h d b i p h ] j Z f f



I j \_ ^ k l Z \ e \_ g i g b ] j Z f f u k j Z a [ b \ d h c k l Z ^ b y f
` b a g \_ g g p p l e b Z i b i Z f b g k l j m f \_ g l h \

L b i b g k l j m f \_ g l h \

N b k d Z e v g u \_ D h f [ b g Z p b b
W l Z i u b a g \_ g g h w d h g h f b q \_ k d e Z g b j h \ Z t o p k l b l m l e g n h j f Z p b i z g z h b g k l j m f \_ g
] h p b d e Z k l j m A Z d h g i u h ( w d h g Z e h ] q h b g \ \_ k l b p b g n j Z k l j m e b l b q \_ k t o p k l j m > h [ j h \ h e v g g k l j m h \ g Z a
f \_ g l u k l Z g h \ e \_ g h y j Z a h \ Z g b \_ l m j Z f \_ g l u i j h k \ \_ s \_ g b f \_ g l u b i h ^ o h ^ u g u o l Z i Z o

W d d a o e B P & A j e \ g h k l v
l j h b a \ h ^ k l \ H b j Z g b q \_ e e h [ Z e v g h \_ N h g k \_ e v k d e b a y \ c k \ \_ g b y
g u i j h p \_ k k u d \ h l u d j \_ ^ b l g h \ \_ g l h e j Z g b i z m e z h \
^ \_ g \_ ` g h \_ : n j b d ; b k h a ^ Z v d h ^ \_
m i j Z \ e \_ g b j \_ \ \_ g p \_ e y Z a \ b l b y
k \_ e v k j Z o c h g h \ - o b
g b q \_ k d b g k l b l m p b h w d h e h ] b q h k d Z y
g Z e v g u h \ h \ \ \_ ^ \_ g b y k Z e % b \ k l \ \_ g i g h k l v
^ e y h \ u r \_ g b y k j \_ ^ g b j o ^ i j b
j w k m j k h \ d a l b c d h k i h p Z Z e i v s a y ) E s H D & p % y

f u r e \_ g g i j h b a
] h ^ k l k t g b a d b f
m j h \ g \ u f [ j h k h \
] e m [ b g \ h \_ ^ \_
H p \_ g w d z h e h - ] b q f j j d b j h \ w d h e h p h q \_ W x g j u Z [ h l Z
k d h q b k l h i l j u h ] b q \_ k o t b k l h c q Z k l g k l h d l h j Z
^ m d p b b g n h j - f b i j h ^ m d p b b
j h \ Z g b \_

Z f Z a h g K q h c \_ k b g u

D Z f i Z g b y \ \_ f g Z h ^ g h i e Z g \ l \_ g Z t h \ u r \_
w d d a o d l b j h i h e v a h
J j k i j \_ ^ \_ e b g b \_
f Z j d \_ l b g ]
J j p b h g Z e v g h \_
i h l j \_ [ e \_ g b \_
h [ j j a b a g b

W d h e h ] b a g Z g b y l j h k \ \_ s \_ o p h K h a ^ Z g p s b o
k l j h b l \_ e v k l d h e h \ u r \_ g b h k \ \_ ^ h f p \_ e \_ \ u b g ^ h \
] b q g u h j h ^ Z ; j Z e \_ g g h k l b d h f - g j Z p b h g Z e h v g i z a
p b h g Z e v g i j Z \ e \_ g b Z p b b a Z s b i l h ` b a g t b i h l j \_ [ - e \_
\ ] h k m ^ Z j k l \ k g g h l f j \_ [ b l \_ e \ \_ k c h h l g b \_
l h j \_ \ \_ l k l \ t k b m g d
l h f 1 ( g ) J m d h \ h ^ y
s b a j b g p b i H j
] Z g b a Z h b t b ^ b
g \_ g g e o z p b e y
a Z s b l b u g l \_ j \_ k h \
i h l j \_ [ b l \_ ( e j Z e
r b j \_ g g u o
1999 ] h ^ ) m b j Z k r b
j \_ g b b g n h j f Z p b
h g g h i i f \_ g k Z h
l j \_ [ b l \_ e y f b

D h f i e \_ d k g h \_
m i j Z \ e \_ e t h \_
d \ b ^ Z p b l e c h
^ h \

L b i b g k l j m f \_ g l h \

W l Z i ü b a g \_ g g h N b k d Z e v b g u \_ D h f [ b g Z p b b  
] h p b d / e Z k l j m A Z d h l g i u h ( w d h g Z e h \_ j h b g \ \_ k l b b b g n j Z k l j m e b l b q \_ k l j m > h [ j h \ h e v g g k l j m h \ g Z Z - a  
f \_ g l u k l Z g h \ e \_ g t h j j Z a h \ Z g b \_ l m j Z f \_ g l u i j h k \ \_ s \_ g b f \_ g l w i h ^ o h ^ u g u o w l Z i Z o

K d \ h a g k u j - Z < k \_ k l h j h g r g p g t \_ > h k l r d g Z m q g u l l h d Z a Z l ^ e e y b M k l h c q b \ u c  
l \_ ] b b h [ o h ^ b f h k [ b k i \_ q a g Z g b ^ y e f y j ] Z - g t h p \_ g j d z p b h g Z e m j b a f  
g b y Z p b h g Z e v l g h ] a Z p t j c Z ` ^ Z g k d g j h k l i t h l j \_ [ e \_ g t p \_ g i d Z  
l j \_ [ e \_ g b i y h b a \ h ^ k [ s \_ k j y Z ] b h b i j h b a \ h ^ ; k i l l A Z ] j \_ k l g Z  
 \ Z \ i e Z g b j h \ Z g b b g Z e v g b u f o \_ ^ m - g Z Z a Z l b e Z a h \ u i m l b h [ \_ k  
k l j Z l \_ ] t Z a \ b l b y j h ^ g u k o \_ l \_ \ b t i j b g p b i ^ u e y i \_ q \_ g p Z  
 \_ ^ b g \_ g h j c Z g - b a t z p \_ g w b n \_ d l b p b h g Z e v g h ] h  
p b q j Z ` ^ Z g k d h j h k l b k i h e v a h \ i Z l j \_ [ e \_ g b y  
h [ s \_ k j y Z y l \_ e v g b y \_ k m j k h k t \_ b i j h b a \ h ^  
g h k b h l h j u k o \ y l \_ \ u b [ t \_ ^ b g \_ g k t c Z  
a Z g k Z h i j h k Z f b i h h [ \_ k i \_ q \_ g b x  
j Z p b h g Z e v l g h ] w d h e h ] b q \_ a d b  
l j \_ [ e \_ g b i y h b a i Z k g h j ] h k m j k h  
 \ h ^ k l \ b z k k e - ^ h h l j \_ [ e \_ g b y  
 \ Z l \_ e a z g b f Z x  
s b o k y l b f b h i j - h  
k Z f b

jy^hlok hq\_I Z p m la g Z q b l \_ e k l g h c g b Z \ b k h l h ], h g Z k d h e v d h  
\ Z ` g u f p m ^ n k l h q i \_ g b h l \ \_ l k l \ m d \$ b l \_ j, b Z d ` h l f Z k r l Z [ g h k l b  
k l j Z l \_ ] b q \_ p d b o c d h g l \_ d k l \_ k y l b e \_ l g b o

\ h a f h ` g h k l h o w l h f m \_ e b h e ` g [ u l v ^ h k l Z l h q l j h d b , f l q l h [ u h  
[ m ` ^ Z l d / ^ \_ c k l \ b b ^ h k l Z l h q l j h d b , f l q l h [ u h i m k d j Z l a e b q t g y Z  
p b h g Z e v t g j u d b h g Z e v t g h u j o Z f f Z D h f b k k b h y m k l h c q b \ y Z f a h b l b x  
f h ] e Z u b k i h e v a h i \ h Z \ o t b ^ p \_ e b i j \_ ^ \_ e \_ g j Z f d Z F o Z j j Z d \_ r k d h ] h  
i j h p \_ k k Z Z q \_ k h \ i j Z \ g h t o q d b e y h [ k m ` ^ \_ g h b ^ y o h b p \_ e \ d h - g  
l \_ d k ^ \_ k y l b e \_ j l Z b h o d j h ] j Z f

65. D j h f l h ] , h \ g h \ v h a \ j Z s Z o k i v u l n k \ y a Z g g h p m e y f b h [ e Z k l b  
j Z a \ b , l b k y n h j f m e b j h \ Z g g a f l d e Z j Z p u b k o y q \_ e , \_ i l t o g Z ^ h [ b t r k l y  
\ \_ j ` ^ \_ g g Z u k h d h m f j h \ , g q l h [ u a Z j m q b r v k j y d h i c h ^ ^ \_ j ` d b c e \_ c  
h [ \_ k i \_ q \_ j g Z t p y b h g Z e v i g h j ] h [ e \_ g b i y h b a \ h ^ k k h Z l h j h g i u Z \ - b  
l \_ e v k l \ l h f q b k e g \_ l h e v d b g b k l \_ j k b \ j Z g h u d j m ` Z x s k j c ^ u g h b  
^ j m ] b k c h h l \ \_ l k l \ m b s Z o g u o b g b k l \_ j k l d e x q Z b y g b k l \_ j k i l j \ h Z  
f u r e \_ g g h k h b g Z g , k h e Z g b j h \ Z g v o g y \_ j ] \_ j b k d b e v k d b h a y c k l \ Z  
a ^ j Z \ h h o j Z g k g b j y m ^ g b q \ k l e Z k j Z a \ b . l b y

66. B k o h b y a w l h ] f h ` g k ^ \_ e Z l w h h l h f q l h h ^ b g a w e \_ f \_ g i l h ^  
o h ^ Z ^ \_ k y l b e \_ j Z b d Z i f j h ] j Z f d h l h j u t m ^ n l \ \_ j ` ^ k l g ] e Z k l g h  
f m b e t b g h f j n \_ r \_ g b g Z ^ \ y l g Z ^ p Z l k k D h f b k k b h m k l h c q b \ h f m  
j Z a \ b l , b f x ] [ u i j \_ ^ m k f Z l j b i \ h Z \ l \_ j ` ^ \_ g j b b \ \_ j ` \_ g g h j k l r b \_ g b x  
a Z ^ Z l q b f \_ g \_ g b y Z p b h g Z e k g u e i l e l j \_ [ e i g b i y h b a \ h ^ k j - T " - " A b x

e b a Z p t b j ] Z g b a Z i p b b \_ j ` d k l h j h g f u ` ^ m g Z j h ^ g l m h s \_ k l \ Z  
i j b ^ Z g p y e \_ g Z i j Z \ e o g g Z i p h i h Z e \_ ^ m x s f h g n b l h j b p ] m p \_ g d \_  
^ h [ j h \ h e v g g b p b Z b b i j b \ e \_ q \_ g p y ^ k l e y g Z q Z e Z m s \_ k l \ e \_ g b y  
^ \_ y l \_ e v g h k l b

68. > e ŷ u k l j h j c \_ Z e b a Z p t k y l b e \_ j ŷ b r o d

^e y h i j \_ ^ \_ e \_ g B \ y h j i Z b g p b i h \ i j Z d l b q \_ k j d b d h f \_ g ^ , Z p h b h j u \_  
f h ` g h u e h u b k i h e v a h b z l q b l u \ Z d h g l \_ d k l d m s i j b ] j Z f i k \_ o  
m q j \_ ` ^ \_ g h k m ^ Z - j q e \ g ( h d \ Z d l h \_ e Z \_ i k b y f \_ g b l \_ e d g h e y f  
h [ e Z k j l Z a \ b , l k y h j f m e b j h \ Z \ g - g u d e Z j Z l p u k t y q \_ e ) \_ i l l b i y h e g h f m  
k i \_ d l j m i j h k h \

72. D e x q \_ \ a g Z q \_ b r b ^ \_ b f \_ l k h a ^ Z g b k l Z l h q g h j Z l b \ j g h Z ] b  
j m x s \_ ] g Z b a f \_ g \_ g h y [ d h j h o Z g b a n f i Z Z \ e \_ g e y h [ \_ k i \_ q \_ \ g h a y  
f h ` g h k l b Z e v g \_ c r k h ] h \_ j r \_ g k l \ h \ b Z g b r \_ d l b \ j g h Z c e b a Z p b k o y  
l b e \_ l g p Z f h d j h ] j Z f f H q \_ \ b , ^ g h h m q j \_ ` ^ \_ g h y Z g b a Z h b [ a b ^ b  
g \_ g g G e Z p h e Z ] h ^ Z \ h b k i \_ p b Z e v a g u Z g b k y h k h [ g g h k b l d e Z ^  
\ h k m s \_ k l \ e g Z p b h g Z e b j g u b h g Z e b g u b b Z l b h ] e Z k h \ Z g g u o  
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k l h j h g i j h p \_ k i j b g y l b y r \_ g b l d f h ` g h u e h u k ^ \_ e Z u v h j i h e v





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l j h j j Z f f Z h j e Z u i j b \ \_ k l d m \ \_ e b q \_ f g Z k x l Z [ k \ m s \_ k l \ m x s b o  
b g b p b Z ( l g Z i j b f , \_ l j g b p b Z i l l e b g b f b Z j j Z d \_ r k p h e \_ \ ] j n i i u h  
w d h e h ] b q g Z f g b b y k l j h b l \_ e y k l \ ] h g Z e k g j u Z d \_ ] p Z p b h g Z e v g h ] h  
i h l j \_ [ e \_ g b i y h b a \ h ^ k l \ \ z j b d , \_ b g b p b Z l b j \ h u ] j Z f f u H j ] Z g b a Z p b b  
H [ t \_ ^ b g \_ g G Z p b i b h d j m ` Z x s k j c ^ ( X G ? ) , k \ y a Z g b l w d h e h ] b q  
g u f b a ^ Z g b p f d e b f Z ) . h f

OE ... \u[jh

l j h j j Z f f Z Z d ` g \_ i h k j \_ ^ k l \ k \ g a h Z k j Z e b l b d h c l g h r \_ g t a b  
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i \_ q \_ g w y d h e h ] b q g h Z g b b k l j h b l \_ e v k i l h Z g f h ` \_ l k l Z l w g \_ j ] h w n  
n \_ d l b \ g . h k j l h v ] j Z f f Z i h k h [ g g Z \_ k l a b g Z q b l \_ e v d e u Z ^ f \_ ` ^ m g Z j h ^  
g u \_ ^ b k d m k i h b l i j h k Z k f f y ] q \_ g i b k e \_ ^ k l b a c \_ g \_ g l e y f Z ( l i Z ^  
w ] b ^ d Z f h q g d h c g \ \_ g p l j p Z g b a Z p [ h b ^ b g \_ g G Z p t h d b a f \_ g \_ g b b  
d e b f Z l Z e y k h ^ \_ c k l \ b k l b ` \_ g p x e \ d [ e Z k l b y ] q \_ g b k e \_ ^ k l \ b c  
b a f \_ g \_ g l e y f Z [ Z e h [ u p \_ e \_ k h h [ j \ Z a e g h q b i l j h ] j Z f f u h \ u r \_ g b y  
w g \_ j ] h w n n \_ d l b \ g h t h c k j l Z s \_ g u b [ y h k h Z j g b d h \ ] u Z a h l q b k e h l \ \_  
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\ d e x q b \_ g b @ Ü ! , V € q ^ ! , B h f \_ j / T T 0 - 3 < 0 ( ) T 2 \_ 1 1 T f 0 . 3 4 3 0

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^\_ckl\bi^\_kIZ\eyxsbjdbI\_evgudIhajZbgl\_j\_kh\Zlgg b g  
p\_ejor\_gbayZ^Zk\yaZgghd\_ki\_q\_gvdf eh]bqgjZkajZ[hld b  
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- OkljZgha^ZgZpbhgZevgZlnhjfue ykh^\_ckl\hpyki\_q\_gbx  
wdheh]bqghklhlbl\_evklhZqZklbh\_kgh\gaZbgl\_j\_kh\Zgguo  
kljhjghj^\_kIZ\eyxsbhd\_dlhjkW78xs  
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G Z a \ Z b j h l j Z f f u

B g k l j m f \_ g l u

G Z a \ Z g j h j j z f f u	B g k l j m f _ g l u	W I Z i b a g _ g g h t d e Z l j _ ^ k l Z \ b \ r k z h j h g Z
J _ ] b h g Z e v g u ^ m g Z j h k g u B g n h j f Z p b - h g g H k d \ h a g k u j - l _ l b h j ] Z g b a Z p z ^ c Z g k d h j s h Z g Z e b l b q b g d b ] b b k l \ , Z a Z g b f Z x s b b k j h k Z j f Z j m f _ g , l i j h k \ _ - s _ p b h g Z e v i g h l ] h [ e _ g b j y h b a g b _ \ h ^ k l \ \ Z b k k e _ ^ h \ Z j Z e h c l x s b \ o w l h t e [ e Z k l b		International Coalition for Sustainable Production and Consumption
K _ \ _ j h Z f _ j b d Z g j k n l p e c u c B g n h j f Z p b - h g g H k d \ h a g k u j - l _ k l h e i h \ h i j h k Z Z p b h g Z e v g Z g Z e b l b q b g d b ] b b i h l j _ [ e _ g b j y h b a \ h ^ k l \ Z j m f _ g , l i j h k \ _ - s _ g b _		International Coalition for Sustainable Production and Consumption
F _ ^ m g Z j h d g Z p b a Z z p b h B g n h j f Z p b - h g g H k d \ h a g k u j - l _ g Z e v g j h _ b a \ h ^ k l \ h l j _ [ e _ Z g Z e b l b q b g d b ] b b g b _ j m f _ g , l i j h k \ _ - s _ g b _		International Coalition for Sustainable Production and Consumption
D Z j l b j h \ Z g l b _ _ g b y	B g n h j f Z p b - h g g H k d \ h a g k u j - l _ Z g Z e b l b q b g d b ] b b j m f _ g , l i j h k \ _ - s _ g b _	International Coalition for Sustainable Production and Consumption
W n n _ d l b \ g h k k i l h v e v a h \ j Z g b y h [ j h \ h e v l g g k l l j h b a \ h ^ k l \ _ g X G ? l k m j k l w d h b g g h \ Z e p t z b e u l o j m f _ g l b u i h ^ o h ^ u i j h p _ k k u k j _ ^ g b j o ^ i j b y l b c		
l j h f u r e _ g g i h h b a \ h ^ k l g b a > h [ j h \ h e v l g g k l l j h b a \ h ^ k l \ _ g X G ? l d b f h [ t _ f h \ f u [ j h k l m ] e _ j h ^ Z j m f _ g l b u i h ^ o h ^ u i j h p _ k k u		World Harmony Foundation
= e m [ h d h g _ k _ g b q _ \ b g u > h [ j h \ h e v l g g k l l j h b a \ h ^ k l \ _ g X G ? l j m f _ g l b u i h ^ o h ^ u i j h p _ k k u		

G Z a \ Z g j h j Z f f u

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G Z m q b g k h k e \_ ^ h \ Z l \_ b e g / k p l Z Z  
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