

Your TXDOLIÂFDWLRLQ

&-36 TXDOL4FDWLRLQV DUH UHJXODWHG LQWHUQDWLRQDOO\ WR HQVXUH
VWDQGDUG LQ SURFXUHPHQW DQG VXSSO\ &-36 /HYHO 3URIHVVLRQD
6XSSO\ LV D YRFDWLRLQDOO\ UHODWHG SURIHVVLRQDO TXDOL4FDWLRLQ
WKH UHJXODWRU\ IUDPHZRUNV RI DQ LQFUHDVLQJ QXPEHU RI FRXQWUL
DQG 1RUWKHUQ -UHODQG 8\$(LQFOXGLQJ 'XEDL DQG \$IULFD LQFOXGLQJ
RQ WKLV UHFRJQLWLRQ DQG WKH GHWDLOV RI FRUUHVSQGLQJ TXDOL4
TxDol4FDWLRLQV IUDPHZRUNV DUH GHWDLOHG RQ RXU ZHEVLWH &-36 P
RRFXUHPHQ TP0 @ðFRUU5P C U €R H&LHVDO D RW€'LSORPD LQ X IHVVPL0
'€R HPHFRP RÝDW HORP&L @LV UW HORP&L @LV U3U LB4F6XV O8QW WK HRQ H
RQ WKÀ JQLRQ 0ÀP€P•€€` :€`0VXP /HYHO 3U&HV€ •0
'FRH VJ4 RKÀHG €@ DRFXHIHXF

What will I study?

Four modules make up of the required

60
Credits
required for
completion

Choose three
of your choice of

7y?

ELECTIVE	Level 6 Strategic Programme Leadership (L6M5)	6 credits
ELECTIVE	Level 6 Commercial Data Management (L6M7)	6 credits
ELECTIVE	Level 6 Innovation in Procurement and Supply (L6M8)	6 credits
ELECTIVE	Level 6 Supply Network Design (L6M9)	6 credits
ELECTIVE	Level 6 Global Logistics Strategy (L6M10)	6 credits

18

Credits made up
of your choice of
ELECTIVE
modules

Who is it for?

<RX ZLOO JDLQ DQ XQGHUVWDQGLQJ RI GL•HUHQW
SHUVSHFWLYHV DQG WKHRULHV DQG ZLOO EH DEOH WR
URQHDFK\W\QW\W\SH DQG HYDOXDWH FRPSOH[LQIRUP
VH 4QDO OHYHO RI &-36
Entry requirements
LQHUVWDQGLQJ RI &-36
XSSO\3URIHVVLQDQ
<RX ZLOO QHHG WR KDYH DFKLHYHG &-36 /HYHO \$GYD
WQGRPLQJ SHUWWHQWV DQG WQGRPLQJ

What will I learn?

%XLOGLQJ RQ WKH NQRZOHGJH DQG **Credit values** OHDUQHG DW WKH
& -36 /HYHO \$GYDQFHG 'LSORPD LQ 3URFXUHPHQW DQG
6XSSO\ \RX ZLOO EH DEOH WR GHPRQVWUDWH VWDWHLFL
NQRZOHGJH DQG OH DGHUVKLS VNLOOV DQG VWDWHLFL
WR FRPSOH[SUREOH PV -W LV GHVLEQHG WR GHYHORS
WUDQVIH UDEOH ZRUNSODFH VNLOOV KRXUV RI VWXG\ (DFK PRGXOH LV JLYHQ D FUHGLW YDOXH
FRPPXQLFDWLRQ DQG WKH DELOLW\ WR ZRUN LQ DQG OH DGH
D WHDP (PSOR\ HUV KDYH LGHQWL4HG WKDW WKH DELOLW\ W
WKLQN VWUDWHJLFDOO\ DQG OH DGH DQG LQ5XHQFH SROLF\ D
WKLQN LQJ DUH HVVHQWLDO IRU SURJUHVWLQJ

Total credits required
for completion



- 4 H G W K D W W K H
Total credits required
G D Q G L Q 5 X H Q F
for completion
U B J U H M V I R Q

60

About our exams and your study commitments

Strategic Ethical Leadership

[L6M1]

Module purpose

2Q FRPSOHWLRQ RI WKLV PRGXOH OHDUQHUV ZLOO EH DEOH WR FULWEHKDYLRXUV UHTXLUHG WR DFKLHYH RUJDQLVDWLRQDO DQG VWDNHKRQ LPSURYHPHQWV DQG FKDQJH DQG DOVR DSSUHFLDWH HWKLFDO SUDFWWKDW LPSDFW RQ WKH SURFXUHPHQW DQG VXSSO\ IXQFWLRQ

Module aim(s)

Learning outcomes, assessment criteria and indicative content

- 1.0 8 Q G H U V D W O Q S S O H D G H W W K D Q G Z A G E S D O H V V D W O Q S S D R P P X Q L F D S W I D R Q Q L Q J
E H K D Y L R W K D W B I S S U R S W R D W H J L F D O O \ W H F K Q L T Q S Q D O W M H L Q S X H Q R H Q G L Y L G X D O V
L P S U R Y W K S H U R F X U H D Q Q X S S F K D L X Q Q F W L R Q L Q Y R Q Y M K H X S S F K D L Q

1.1 & U L W I H Y D D O O W N K S H • H U H Q F M Z H O H D G H U V 2 K 1 L S (Y H d,,@ p A Z ^ - R Q Y R O Y H G R V psu‡ E ‡ A ži @ R V psu‡ E V psu‡
D Q B D Q D J H P H Q W
'H 4 Q L Q J O H D G H U V K L S
7 K H U R O H R I D O H D G H U D Q G W K H D F W L Y L W \ R I O H D G H U V K L S
7 K H L P S R U W D Q F H R I O H D G H U V K L S
7 K H G L • H U H Q F H V E H W Z H H Q P D Q D J H P H Q W D Q G
O H D G H U V K L S
6 L W X D W L R Q D O O H D G H U V K L S
7 K H F R Q W L Q X X P R I O H D G H U V K L S E H K D Y L R X U
7 K H I R U F H V L Q G H F L G L Q J W K H W \ S H R I O H D G H U V K L S
7 U D Q V I R U P D W L R Q D O D Q G L Q V S L U D W L R Q D O O H D G H U V K L S

1.2 & U L W I D P Q D O O W N S I S U R D F M K H D G H U V K L S
I R U P S U R Y S L U Q R F X U H D Q Q X S S F K D L Q
P D Q D J H P H Q W
7 K H T X D O L W L H V R U W U D L W V D S S U R D F K W R O H D G H U V K L S
7 K H I X Q F W L R Q D O R U J U R X S D S S U R D F K L Q F O X G L Q J D F W L R Q
F H Q W U H G O H D G H U V K L S
6 W \ O H V R I O H D G H U V K L S L Q F O X G L Q J W K H D X W K R U L W D U L D Q R U
D X W R F U D W L F G H P R F U D W L F D Q G O D L V V H] I D L U H V W \ O H V
& R Q W L Q J H Q F \ W K H R U L H V I R U O H D G H U V K L S V X F K D V S D W K
J R D O W K H R U \

-
- 3.0 X&Q \$FT40WEDDQS D H W K R\GR/Y H U F R P H
O H D G H U F K D O S O H D Q H E G S U R F X U H D Q Q W
V X S S F O K D P Q Q D J H U V
-
- 3.1 & R Q W W I B V R N X U R I H S V R Z H D Q G R Z W K H F D Q
E H V H M G R Y H U F F R I P P R I Q K D O O H D Q H E G
S U R F X U H D Q Q W S F O K D D Q D G H U V
3 H U V S H F W L Y H V R Q L Q G L Y L G X D O S R Z H U
3 U R F H V V X D O L Q V W L W X W L R Q D O D Q G R U J D Q L V D W L R Q D O O H Y H O V R I
S R Z H U
3 H U V S H F W L Y H V R Q R U J D Q L V D W L R Q D O S R Z H U
7 K H E D O D Q F H E H W Z H H Q R U G H U D Q G 5 H [L E L O L W \
-
- 3.2 \$ Q D O K R H T X D D I Q V G L Y H U L W L W H H O D W R Q J
W K V H X S S F O K D E Q Q H X V H M G R P S U R V O D S P A L H S J U D \$ @
H • H F W L Y H Q H V V
' H 4 Q L Q J G L Y H U V L W \ H T X D O L W \ D Q G L Q F O X V L R Q
7 K H E H Q H 4 W V R I G L Y H U V L W \ L Q R U J D Q L V D W L R Q V
7 K H L P S D F W R I G L V F U L P L Q D W L R Q K D U D V V P H Q W D Q G
Y L F W L P L V D W L R Q
' H Y R H O D R S / L Q T A D Q G ' L Q P S A O H P H Q W L Q J S R O L F L H V W R H Q K D Q F H
D G L K A H U A F C O / W i Q C 4` 40w) • A 3° ` , 3p C }

FLSV RUJ TXDOL4FDWLRQV

Learning outcomes, assessment criteria and indicative content

1.0 8 Q G H U V D O Q S S D V K F H R Q F H R S F V R P P H U F L D O
J O R E D O

Global Strategic Supply Chain Management

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FLSV RUJ TXDOL4FDWLRQV

3.0 8QGHUVWDQHSSOHFKQLWDFKLUHYHFWLYH
VWUDWNSISFKDPLQJDJHPHQW

3.1 (YDOXDSWURDPMWHYHORDSLGRJSOHPHQWLQJ
VXSSOKDEQOODERUDWLRQ
6XSSO\ FKDLQ HYROXWLRQ IURP WUDQVDFWLRQDO
LQIRUPDWLRQ VKDULQJ WR FROODERUDWLYH DSSURDFKHV LQ
VXSSO\ FKDLQ PDQDJHPHQW
\$S2SONFRUODQW\ H\ ERUDWLYH DSSURFH

Future Strategic Challenges for the Profession [L6M4]

C

CORE MODULE



CIPS GLOBAL STANDARD
5.6

Module purpose

2Q FRPSOHWLRQ RI WKLV PRGXOH OHDUQHUV ZLOO EH DEOH WR UHTXLUHPHQWV IRU WKH SURFXUHPHQW DQG VXSSO\ IXQFWLRQ DQG WKH SURIHVVLRQ

CR

WKH FKDQJLQJ V WKH IXWXUH F

CONSTRUCTED RESPONSE EXAM

Module aim(s)

7KH YRODWLOH JOREDO HQYLURQPHQW SRVHV D WKUHDW WR WUDG DQG SUHVHQWV VVUDWHJLF FKDOOHQJHV WR WKH SURFXUHPHQW 6WUDWHJLF SURFXUHPHQW DQG VXSSO\ OHDGHUV UHTXLUH NQRZO WKHLU IXQFWLRQ DQG SURIHVVLRQ DQG SUHSDUH WKHPVHOYHV IR WKH\ ZLOO XQGRXEWHG\ EH IDFHG ZLWK 7KLV PRGXOH LV GHVLJQH VXSSO\ OHDGHUV WR ORRN DKHDG DQG WR FRQVLGHU WKH IXWXUH VVUDWHJLF EXAM DURATION HOURS WKHLU SURIHVVLRQ

2
HRS

TRQFHSHWV RI LQ IXQFWLRQ DQG SUHVHQW FKDQJLQJ UH VWUDWHJLF DOOHQJH SURFXUHPHQW

60
HRS

MODULE LEARNING TIME

Credit value

6
CREDITS

Learning outcomes, assessment criteria and indicative content

- 1.0 8 QGHUVW~~W~~QJQH~~Q~~HTXLUH~~P~~Q~~W~~ SURFXUHD~~Q~~XSSO\ 8 QGHUVW~~W~~XFKDODH~~R~~URFXUHPHQW DQ~~G~~XSS~~S~~URIHVVLRQ
- 1.1 \$ VVHZKWDWKH W XUMUD~~V~~H~~R~~FXUHD~~Q~~W 2.1 (YDOX~~D~~KH~~H~~H UJLQD~~I~~GQ5XH~~Q~~FH VXSS~~S~~QF~~W~~LRQ~~R~~NH LQQRY~~D~~Q~~L~~QFKQ~~R~~Q~~W~~JKHURIHVVLRQ \$OLJQPHQW ZLWK WKH RUJDQLVDWLRLQ 'ILQWHUQDLY~~Q~~OLQ~~5~~XH~~Q~~FLHF~~R~~Q~~W~~UDGLWLRLQDO RSH DQG KRUL]RQWD~~O~~\ 2UJDQLVDWLRLQDO XSDNH DQG OHYHUDJLQJ F 5HFRJQLVH DQG H[SORLW VXSSO\ FKDLQ\$~~R~~SRPUDWLRLQ~~W~~ FKDQJLQJ UROHV IRU WKH S 1HZ DSSURDFKHV DQG UHTXLUHPHQWV V2SF~~K~~R~~D~~WXQLWLHV WKDW DULVH DQG DVVRFLDW \$JLOLW\ DQG FKDOOHQJHV)OH[LELOLW\ 7KH SURIHVVLRQ GULYLQJ WKH DJHQGD WR UH /HJDOLW\ DGGLQJ EHQH4WV DQG FRPSHWLWLYH HGJH 'HDOLQJ ZLWK FRPSOH[LW\ 6XSSO\ 1HWZRUN 6WUDWHJLHV -QWHUSW~~K~~M~~F~~Q~~J~~UHQW DSSURDFK2.WR\$~~S~~UR~~R~~XUHPHQW)RUPXODWLQJ REMHFWLYHV RQ WKH VXSSO\ VLGH 'HWHUPLQH WKH EDVLF QHWZRUN VWUDWHJ\ &DOLEUDWLQJ WKH VWUDWHJ\ 5HVVUXFWXULQJ WKH VXSSO\ QHWZRUN 3URDFWLYH SODQQLQJ DQG GHVLJQ RI VXSSO\ QHWZRUNV DQWLFLSDWH UHVS~~R~~QG DQG DGD~~S~~W 5LVN YV UHVLOLHQW VXSSO\ FKDLQV DQG QHWZRUNV
- 1.2 &RQWW~~W~~XUHLDO~~G~~[SHFWDRM~~V~~R~~Q~~WHJLF SURFXUHD~~Q~~XSSO\ DGHUV 6ZLWFKLQJ IRFXV IURP LQWHUQDO RSHUDWLRLQDO WR H[WHUQDO FXVWRPHU LQWHUIDFH)XQFWLRQDO NQRZOHGJH -QWHUSHUVRQDO VNLOOV *HQH~~P~~DQDJHPHQW DQG VWUDWHJLF VNLOOV DSSUHFLDW~~H~~ DQG SURPRWH WKH VWUDWHJLF YDOXH RI SURFXUHPHQW DQG VXSSO\ -QWHUQDO DQG H[WHUQDO UHODWLRLQVKLS PDQDJHPHQW (WKLFD~~O~~ DQG VXVWDLQDEOH PDQDJHPHQW DQG OHDGHUVKLS HQYLURQPHQWDO LVVXHV DQG FKDOOHQJHV
- 1.3 &RQWW~~W~~XH~~Q~~PHUJIEQJLQ~~Q~~ PDUNHR~~V~~KSHURFXUHD~~Q~~XSS~~S~~QF~~W~~LRQ 9RODWLOH JOREDO HQYLURQPHQW WKUHDWHQV WUDGLWLRLQDO FRQFHSWV RI LQWHUQDWLRQDO WUDGH :LGHU LQ5XHQFH RQ PDUNHW LGHQWL4FDWLRQ GHYHORS~~P~~HQW DQG FUHDWLRQ)XWXUH ULVNV DQG FKDOOHQJHV

Strategic Programme Leadership

[L6M5]

Module purpose

2Q FRPSOHWLRQ RI WKLV PRGXOH OHDUQHUV ZLOO EH DEOH WR DVVHVV FRQWUDFWLQJ UH DSSURDFKHV WR WKH OHDGHUVKLS RI PDMRU VWUDWHJLF SURJUDPPHV DQG HYDOXDWH WK RUJDQLVDWLRQDO FXOWXUH KDV WR SOD\ RQ DFKLHYLQJ RYHUDOO VXFFHVV

Module aim(s)

0DMRU SURJUDPPHV DUH D NH\ HOOPHQW LQ DQ\ RUJDQLVDWLRQDO VWUDWHJ\ KHQFH WKH OHDGHUVKLS RI WKHP LV D VLJQL4FDQW FRQWULEXWRU WR RYHUDOO VXFFHVV 7KLV PRGX WKRVH SURFXUHPHQW DQG VXSSO\ SURHVVLQDOV ZKR ZLOO GHYHORS DQG OHDG WKH LP DQG PRQLWRULQJ RI FRQWUDFWV IURP WKH VWUDWHJLF VWDQGSRLQW UHTXLULQJ D SUDFW WKH DVVRFLDWHG LVVXHV DQG DSSURDFKHV WR SURJUDPPH FRQWURO

E

ELECTIVE
MODULE



CIPS GLOBAL
STANDARD
3.3 • 3.4

OR

OBJECTIVE
RESPONSE EXAM

1.5
HRS

EXAM DURATION
HOURS

60
HRS

MODULE
LEARNING
TIME

6
CREDITS

Commercial Data Management [L6M]

Module purpose

2Q FRPSOHWLRQ RI WKLV PRGXOH OHDUQHUV ZLOO EH DEOH WR DVVH
HYDOXDWH WKH LPSDFW RI GDWD LQWHJULW\ DQG F\EHU VHFXULW\ RQ
IXQFWLRQ

Module aim(s)

8QWLO UHFHQWO\ ELJ GDWD ZDV VHHQ DV D WHFKQLFDO LVVXH WKDW
RUJDQLVDWLRQV QRZ YLHZ LW DV D EXVLQHVV RSSRUWXQLW\ WKDW F
FRPSHWLWLYH DGYDQWDJH DQG DUH QRZ H[SORLWLQJ ELJ GDWD LQ D
WKDW WKH\ GLG QRW NQRZ EHIRUH *LYHQ WKLV SURSHQVLW\ IRU GD
DQG VWRUDJH DFWLYLW\ VXSSO\ FKDLQ F\EHU VHFXULW\ LV QRZ D NH
GHVLJQHG IRU SURFXUUPHQW DQG VXSSO\ OHDGHUV ZKR UHTXLUH D F
RI ELJ GDWD DQG RI WKH LPSDFW RI GDWD LQWHJULW\ DQG F\EHU VHF

Credit value

FLSV RUJ TXDOL4FDWLRQV

Learning outcomes, assessment criteria and indicative content

1.0 8 Q G H U V W B Q K Q Q L I T R X M H V S S O E H H Y U H O R S P H Q W

1.1 \$ V V H F W R M A Q F W L Z R Q D N O V Q B F K L H Y H
L P S U R Y H P I H Q Y W W X S S P Q D L Q

E

ELECTIVE
MODULE



CIPS GLOBAL
STANDARD
7.7

OR

OBJECTIVE
RESPONSE EXAM

1.5
HRS

EXAM DURATION
HOURS

60
HRS

MODULE
LEARNING
TIME

6
CREDITS

Supply Network Design [L6M9]

Module purpose

2Q FRPSOHWLRQ RI WKLV PRGXOH OHDUQHUV ZLOO EH DEOH WR HYDQ LQ5XHQFH DQG FRQWULEXWLRQ RI VXSSO\ QHWZRUN GHVLJQ DQG RSHV VWUDWHJ\ DQG DVVHVVV WKH VWUDWHJLF YDOXH RI UHVRXUFH SODQLQH

Module aim(s)

(YHU\ RUJDQLVDWLRQ LV SDUW RI D ZLGHU LQWHUFRQQHFWHG QHWZRUN RI RUJDQLVDWLRQV WKLV LV WHUPHG WKH VXSSO\ QHWZRUN \\$W D VWUDWHJ RI VXFK QHWZRUNV LV FUXFLDO WR WKH H•HFWLYHQHV DQG H]FLHQF\ RI LW LV WKH RSHUDWLRQV SURFHVVHV ZKLFK IRUP D IXQGDPHQWDO HOHPHQW DGYDQWDJH -I PDWHULD OV DQG RU LQIRUPDWLRQ DUH WR 5RZ VP RRWKODQG DGG YDOXH DV D UHVXOW H•HFWLYH UHVRXUFH SODQLQJ DQG FRQWDXFFHV 7KLV PRGXOH LV GHVLJQHG IRU SURFXUHPHQW DQG VXSSO\ OHQDQG XQGHUVWDQGLQJ RI WKH FRQFHSH RI WKH VWUDWHJLF VXSSO\ QHWZRUN DQG EH DEOH WR DVVHVVV WKH LPSDFW RI RSHUDWLRQDO VWUDWHJ\ DQG UHVRXUFH SODQLQH

Credit value

FLSV RUJ TXDOL4FDWLRQV

Learning outcomes, assessment criteria and indicative content

- 1.0 8 Q G H U V W D \ N G U D \ O R J L F \ M P L S \ O \ L F D R W L R Q \ 2.0 8 Q G H U V J \ O R C E \ R \ O H U Q B \ Q F A H X S S F O K D L Q
J O R E D O L V D W L R Q 2.1 & R Q W W \ D \ N W U D \ W G I S K F I Q F O I R E D O \ X S H S \ \
- 1.1 (Y D O X \ D \ K O H R J L V F M D \ O O H W Q K D \ O R E D O L V D W L R Q F K D U R Y H U Q D Q F H
S U H V H Q W V * H R J U D S K L F D O V S U H D G D Q G V X S S O \ F K D L Q Q H
& R Q V H T X H Q F H V I R U L Q Y H Q W R U \ K D Q G O L Q R P S \ Q G [W M D Q V S R U W
V X F K D V & R R U G L Q D W L R Q E H W Z H H Q X Q L W V D Q G H O H P H C
& H Q W U D O L V H G Y V U H J L R Q D O L V H G L Q Y M Q S V O R U F K O R L O Q G Q \ W Z R U N
- Q W H U Q D W L R Q D O O R J L V W L F V S U D F W L F \ P H O M E G S P C U N D I P D \ Q G V Y L U W X D O F H Q W U D O L V D W L R Q F H Q W U
K D Q G O L Q J S U D F W L F H V ' H F H Q W U D O L V H G F H Q W U D O L V D W L R Q F H Q W U
([W H Q G H G W U D Q V S R U W D W L R Q S L S H O L Q H V D Q G W L P H W R
P D U N H W R E V R O H V F H D Q G L Q Y H Q W R U \ K R O G L Q J F R V W V
* O R E D O F R Q V R O L G D W L R Q
(F R Q R P L H V R I V F D O H D Q G E D W F K L Q J
3 U L F H D Q G F X U U H Q F \ 5 X F W X D W L R Q
O X O W L S O H I U H L J K W P R G H V D Q G F R V W H
/ R F D W L R Q D Q D O \ V L V
7 U D G H R \ V E H W Z H H Q U H V S R Q V L Y H Q H V V W R O R F D O
P D U N H W V D Q G H F R Q R P L H V R I V F D O H
V X U N
- 1.2 \$ V V H W \ K H W U X F R N D X J O H R E / D M O U D \ O R J L F \ O \ L F V
V X S S R O K D Q \ W Z R U N
/ D \ H U L Q J D Q G W L H U L Q J
- Q I R U P D W L R Q 5 R Z D Q G F R R U G L Q D W L R Q
D Q G 3 /
- Q 5 X H Q F H R I 2 U L J L Q D O (T X L S P H Q W 0 D Q X I D F W X U H U V
2 (0
7 L P H K R U L] R Q V S U H S D U D W L R Q 4 Q D O L V D W L R Q
V K L S P H Q W D Q G G H O L Y H U \
- Q G L Y L G X D O S O D Q W V
& K D Q J L Q J U R O H R I G L V W U L E X W L R Q F H Q W U H V
) O H [L E L O L W \ W R U H V S R Q G W R O R F D O P D U N H W V
5 H V S R Q V H W R J R Y H U Q P H Q W D O L Q F H Q W L Y H V D G M X V W L Q J
W D [H V L Q F H Q W L Y H V D Q G L Q I U D V W U X F W X U H W R I D Y R X U
V H O H F W L R Q
5 H F R Q 4 J X U D W L R Q S U R F H V V H V
& K D Q J L Q J W K H J O R E D O S L S H O L Q H
/ R F D O Y V J O R E D O S R V W S R Q H G P D Q X I D F W X U L Q J
- 1.3 \$ V V H W \ K H W U D \ O R J L F \ M L V D \ O R E D O L V Q \ L R Q
W K D H V V R F L D \ H M - S Q V H V
6 X S S O \ F K D L Q Y R O D W L O L W \
* H R S R O L W L F D O W K U H D W V
7 U D Q V S R U W D W L R Q D Q G R U S L S H O L Q H E U H D N G R Z Q V
6 H F X U L W \ W K U H D W V
5 H V S R Q V H V V X F K D V
- Q Y H Q W R U \ S R O L F L H V D Q G O H Y H O V
7 U D Q V S R U W Q H W Z R U N U H G H V L J Q
6 R O H Y V J O R E D O W U D Q L Q J D U U D Q J H P H Q W V
& R Q W L Q J H Q F \ S O D Q Q L Q J D Q G U L V N S U R W R F R O V

3.0 8 Q G H U V W D R Q F H R S U H Y H O R B L V D V Q L G W V
L P S D R Q O R E D R Q J L V V M L F D V W H J \

3.1 \$ V V H W K F H R Q F H D S Q M B H T X L U H P R H Q H V Y U V H
O R J L V W L F V
: K D W L V U H Y H U V H O R J L V W L F V
: D V W H U H G X F W L R Q
3 R L Q W R I F R Q V X P S W L R Q E D F N W R S R L Q W R I R U L J L Q
: K \ L V W K H F R Q F H S W E H F R P L Q J P R U H L Q 5 X H Q W L D O
3 U R G X F W U H W X U Q V
5 H S D L U V D Q G P D L Q W H Q D Q F H
5 H X V H
(Q G R I O L I H U H W X U Q V D Q G U H F \ F O L Q J R U G L V P D Q W O L Q J

3.2 \$ V V H W K H W U D W D F J W R K U V F L Q 5 X H Q R H U V H
O R J L V W L F V
* R Y H U Q P H Q W S R O L F \ D Q G O H J L V O D W L R Q
(F R Q R P L F F R Q V L G H U D W L R Q V
- Q F U H D V L Q J O D Q G 4 O O F R V W V
- Q F U H D V L Q J F R V W R I G L V S R V D O Y V S U R 4 W I U R P
U H F R Y H U D E O H P D Q X I D F W X U L Q J
(Q Y L U R Q P H Q W D O F R Q V L G H U D W L R Q V
7 U L S O H E R W W R P O L Q H D Q G V X V W D L Q D E L O L W \
& R U S R U D W H 6 R F L D O 5 H V S R Q V L E L O L W \
* U H H Q O R J L V W L F V
% X \ L Q J V H W V R I V H U Y L F H V

