ImSym - Imaging System Simulator Installation Guide

Version 2024.09 September 2024

SYNOPSYS®

Copyright Notice and Proprietary Information

"#\$%&'()* + , - , . /%0#\$1%12 3045 677 &'()*1 &818&98:5;)'1 1#
1#
1#
1#
288
20: :#4?@80*>*'#0 4#0*>'1 *)8 \$&#\$8&*% #< /%0#\$1%12 3045;) 8 1#</td>
1#
288
20: :#4?@80*>*'#0 2048
288
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#4?@80*>*'#0 2048
20: :#

Right to Copy Documentation

;)8 7'48018 >(&88@80* = '*) /%0#\$1%1 \$8&@'*1 7'480188 *# @>D8 4#\$'81 #< *)8 :#4?@80*>*'#0 <#& '*1 '0*8&0>7 ?18 #07%5 E>4) 4#\$% 1)>77 '047?:8 >77 4#\$%&'()*12 *&>:8@>&D12 18&9'48 @>&D12 >0: \$&#\$&'8*>&% &'()*1 0#*'4812 '< >0%5 F'480188 @?1*>11'(0 18G?80*'>7 0?@A8&1 *# >77 4#\$'815 ;)818 4#\$'81 1)>77 4#0*>'0 *)8 <#77#='0(78(80: #0 *)8 4#98& \$>(8H

Contents

Chapter 1 Getting Started.....

Chapter 1 Getting Started

;)'14)>\$*8&7'1*11%1*8@&8G?'&8@80*1<#&'01*>77'0(*)83@/%@!3@>('0(/%1*8@/'@?7>*#&>0**`.e\&**7**)E** %#?**0@U[™]4\-d=B**9\))#= *# 4#0*>4*3@/%@/?\$\$#&*5

30 *)'1 184*'#0H

- c /%1*8@ S8G?'&8@80*1 #0 \$>(8 i
- c F'48018 S8G?'&8@80*1 #0 \$>(8 i
- c "#0*>4*'0(3@/%@/?\$\$#&*#0\$>(8 p

System Requirements

;# '01*>77 &@ / %@2 %#? @ ?1*)>98H

- c 6 \$8&1#0>7 4#@\$?*8& ='*) >0 Cd. 30*87 #& 6 TN \$ዋ#& &?00'0(*)8 V'0:#=1 e- #& V'0:#=1 ee #\$8&>*'0(1%1*8@5
 - 3@/%@ 4>0 *>D8 >: 9>0*>(8 #< @ ?7*'\$78 4#&8 \$ዋ#&1 <#& @>0% #\$8&>*'#015 ;# (8* @>C'@ ?@ \$8&<#&@>048 <&#@ @ ?7*'!*)&8>:8: 1'@ ?7>*'#012 =8 &84#@@80: . *# ed "RM 4#&815
- c S>0:#@ 644811 T8@#&% ^S 6 T_H f Z [@'0'@?@2 ed Z [&84#@@80:8: ^#& @#&8 <#& 7>&(8 @#:871 #&7>&(8 1'@?7>*'#01_
- c W&88: '1D 1\$>48>1 7'1*8: *# '01*>77 3@/%@H 4#@\$#080*1
 - g e,e-T[3@/%@#07%
 - g ehih T [*#*>7 '047?: '0(/%0#\$1%1 "#@@#0 F'4801'0(>0: T'4#<* b'1?>7 " j j &8: '1*&'A?*>A781
- c W&88:'1D 1\$>48 #0*)8 system:&'98^'5852*)8:&'98 #0=)'4)*)8 #\$8&>*'0(1%1*8@ '1 '01*>778:_<#&

Contacting

Chapter 2 Installing ImSym with Synopsys Common Licensing

3@/%@ 4>0 1?\$\$#&* Y#1* 3N1 4#@\$>*'A78 = '*) /%0#\$1%1 "#@@#0 F'4801'0(5

;)8 '01*&?4*'#01 '0 *)'1 184*'#0 >&8 '0*80:8: <#& 3@ / %@ 4?1*#@8&1 '01*>77'0(*)8 >\$\$7'4>*'#0 #0 *)8'& 1%1*8@15 3< %#? >&8 *)8 3@ / %@ #& 3; 6:@'0'1*&>*#& >0: 088: *# '01*>77 *)8 / %0#\$1%1 "#@@#0 F'4801'0(18&813#0 *\$*(

- **1.** F#(#0 *# %#?& 4#@\$?*8& >1 6:@'0'1*&>*#&5
- **2.** B>9'(>*8 *# *)8 <#7:8& =)8&8 *)8 3@ /%@ 18*?\$ <'78 '1 7#4>*8:5 3< %#?)>98 > Nb N2 '018&* '* '0*# *)8 Nb N :&'98>0: 0>9'(>*8 *# *)>* :&'985
- **3.** N#?A78!47'4D*)818*?\$<'78 ImSym y3:h3:h3:hå\p@mlpss psu xeesdC 1xeChn&C.

\$ %!

V)80*)8 \$ & # 4811 '1 4 # @ \$ 78 * 82 301* > 77 > *' # 0 '' # @ \$ 78 * 8 '1 : '1\$ 7 > % 8 : '0*)8 / 8*?\$ = '0:# = 5

1

Chapter 3 Installing and Managing the Synopsys Common Licensing Server

3< %#? >&8 ?1'0(/%0#\$1%1 "#@@#0 F'4801'0(08*=#&D 7'4801'0(2 %#? 088: *# '01*>77 *)8 /%0#\$1%1 "#@@#0 F'4801'0(18&985

;)8 B8*=#&D ^"7'80* 301*>77>*'#0_ 4>\$>A'7'*% '1 1?\$\$#&*8: A% *)8 /%0#\$1%1 "#@@#0 F'4801'0(18&98\5 3< \%#? >&8 >7&8>: \% ?1'0(/\%0#\\$1\%1 "#@@#0 F'4801'0('0 \%#?\& #\&(>0'1>*'#02 4\#0*>4* 3@ /\%@ / ?\\$\#\&* A8<\#\&8 4\#0*'0?'0(5

/%0#\$1%1 Q\$*'4>7 /#7?*'#01 1#<*=>&8 \$&#:?4*1 4>00#* 1)>&8 7'480181 = '*) 8>4) #*)8&q *)8% 1)>&8 #07% *)8
7'48018 18&98& 1#<*=>&85 6 1'0(78 7'48018 18&98& 4>0 A8 ?18: *# 18&98 > 77 /%0#\$1%1 Q\$*'4>7 /#7?*'#01 \$&#:?4*1
)> 1?\$\$#&* /%0#\$1%1 "#@@#0 F'4801'0(5 3< %#? =#?7: 7'D8 *# 4#01#7':>*8 %#?& 7'48018 18&9'0(088:12
4#0*>4* %#?& 7#4>7 /%0#\$1%1 />781 S8\$&8180*>*'98 <#& (?':>048 #0 \$?&'0(7'4801815

301*>77'0(/%0#\$1%1 "#@@#0 F'4801'0(18&98& 1)#?7: A8 :#08 A% %#?& 3@ /%@ #& 3; >: @'0'1*&>*#&5 3* &8G?'&81 1%1*8@!>: @'0'1*&>'#0!78987 *&>'0'0(>0: 1)#?7: A8 \$8&<#&@8: A% 1#@8#08 =)# '1 <>@'7'>& ='*)

Note: [%:8<>?7*2 /%0#\$1%1 "#@@#0 F'4801'0(4#@@?0'4>*81 9'> \$#&* ,p-,->0: ,p-,e5 3< %#? ='77 A8 &?00'0(3@/%@ >4:'<<8&80* 1?A08*12 %#? ='77)>98 *# 4#0<'(?&8 %#?& &#?*8&1 #& <'&8=>771 *# >77#= *=#! =>% 4#@@?0'4>*'#0 >4 %#?&:81'(0>*8: \$#&*15

 $V)801\$84'<\%'0(\ ^*)818\&98\&0>@8<\#\&>08*=\#\&D47'80*21\$84'<\%\ ^*)8\$\#\&*>0:\ ^*)818\&98\&0>@8\#\&3R0\%$

, ' \$

;)8 / "F 301*>778& /8*?\$ 14&880 '1 : '1\$7>%8:5

3<%#? &848'98> => &0'0(*)>*1#@8>\$\$7'4>*'#01> &8 &?00'0(218784***Do not close the applications**>0:*)80 47'4D

, ' \$ %!

Appendix A Using SolvNetPlus to Obtain Software and Licenses

/#<*=>&8 >0: 7'48018 D8%1 <#& 3@ /%@ >&8 >9>'7>A78 <#&:#=07#>: <&#@ *)8 /%0#\$1%1 /#79B8*R7?1 =8A1'*85;)'1 >\$\$80:'C :814&'A81)#= *# ?18 *)8 =8A1'*8 *# :#=07#>: *)818 1#<*=>&8 \$&#: ?4*1 >0: *)8 7'48018 D8%1 &8G?'&8: *# ?18 *)8@5

Note: W#& 4?1*#@8&1 =#&D'O(='*) :'1*&'A?*#&12 \$78>18 4#0*>4* %#?& 7#4>7 3@ / %@ 1#<* =>&8 :'1*&'A?*#& *# #A*>'O %#?& 1#<* =>&8 >O: 7'480185 / 88 *) 8)**\$1#]] = = 51%0#\$1%154#@]#\$*'4>7!1#7?*'#01]1?\$\$#&*]1?\$\$#&*! (7#A>7!4#0*>4*15)*@7 \$>(8 <#& 4#0*>4* 'O<#&@>*'#05

/\$84'>7 *8&@1 ?18: '0 *)818 '01*&?4*'#01 >&8 8C\$7>'08: '0 *)8 Z7#11>&% #0 \$>(8 hh5

;)8 \$ዋ '1 :814&'A8: '0 *)8 <#77#='0(\$0:?&81H

- 1. /'(0'0) (M\$ <#&> /#79B8*R7?1 644#?0* #0 \$>(8 ea
- 2. N#=07#>:'0(/#<*=>&8 <&#@ /#79B8*R7?1 #0 \$>(8, -

#&

 $Q\&: 8\&'0(T8:'> `N1]NbN1_#0 $>(8, e)$

- 3. 301*>77'0(3@/%@#0\$>(8,,
- 4. S8*&'89'0(F'48018 U8%1 #0 \$>(8, h

30 *)'1 184*'#0H

- c /'(0'0(M\$ <#& > /#79B8*R7?1 644#?0* #0 \$>(8 ea
- c N#=07#>: '0(/#<*=>&8 <&#@ /#79B8*R7?1 #0 \$>(8, -
- c $Q\&: 8\&'0(T8:'>^"N1]NbN1 #0 $>(8, e)$
- c 301*>77'0(3@/%@#0\$>(8,,
- c QA*>'0'0(*)8Y#1*3N#0\$>(8,h)
- c S8*&'89'0(F'48018 U8%1 #0\$>(8,h

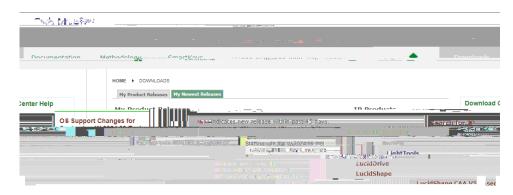
Signing Up for a SolvNetPlus Account

[8<#&8 %#? 4>0 : #=07#>: 3@ / %@ 1#<*=>&8 >0 : 7'48018 D8%12 %#? @ ?1* 1'(0 ?\$ <#& > / %0#\$1%1 / #79B8*R7?1 >44#?0*5

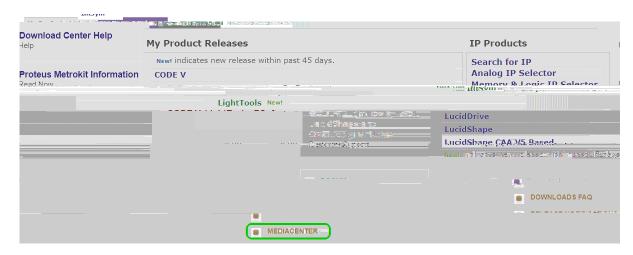
3< %#? >7&8>:%)>98 > /#79B8*R7?1 >44#?0*2 %#? 4>0 1D'\$ *# N#=07#>: '0(/#<*=>&8 <&#@ /#79B8*R7?1 #0 \$>(8, -5)

N?&'O(*)8 &8('1*&>*'#0 \$믰 %#? >71# 088: *# 80*8& %#?& 4#@\$>0%01 / '*8 3N5 3< %#?: # 0#* D0#= %#?& 4#@\$>0%01 / '*8 3N2 \$78>18 4#0*>4* 1#7908*\$7?1<88: A>4D n 1%0#\$1%154#@ *# &8G?81* '*5 [8 1?&8 *# '047?: 8 %#?& 4#@\$>0% 0>@8 >0: >:: &811 '0 *)8 8@>'7 &8G?81*5

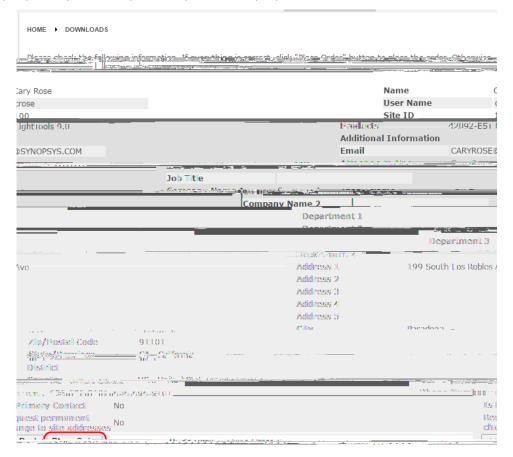
1. Z# *#)**\$1H]]1#7908*\$7?151%0#\$1%154#@ >0: 47'4D REGISTER - CREATE ACCOUNT5



- **3.** /8784**)8 \$&#:?4* %#? =>0* *# :#=07#>:5
- **4.** /8784**)8 98&1'#0 %#? =#?7: 7'D8 *# :#=07#>:5
 - ;)8 N#=07#>: N8*>'71 \$>(8 '1 : '1\$7>%8:5
- **5.** M0:8& S878>18 678&*12 47'4D *)8 **Sign up** 7'0D *#:'1\$7>% S878>18 678&*1 #\$*'#01 *)>* >77#= %#? *# 1?A14&'A8 *# S878>18 B#*'<'4>*'#0 8@>'71 <&#@ /#79B8*R7?15
 - ;)818 8@>'71 78* %#? D0#==)80 > 08= 98&1'#0 #< 3@ / %@ '1 >9>'7>A78 <#& :#=07#>:5
 - **a.** "7'4D *)8 \$&#: ?4* 0>@8 <#& =)'4) %#? =#?7: 7'D8 *# &848 % 0 #0 #<



- **4.** Q0 *)8 T 8:'> "80*8& \$>(82 18784* *)8 \$&#: ?4* ^85(52 3@ / %@2 F?4': /)>\$82 8*45_ >0: 47'4D *)8 **Add** A?**#05
- 5. "#@\$78*8 *)8 /)'\$\$'0(6::&811 '0<#&@>*'#0>0: 47'4D Continue5
- **6.** S89'8= *)81)'\$\$'0(&8G?81*21)#=0'0*)8<#77#='0(<'(?\&82>0: 47'4D **Place Order**5



Installing ImSym

301*&?4*'#01 <#& '01*>77'0(3@ / %@ \$&#: ?4*1 >0: 7'48018 D8%1 >&8 \$	':8: '0 *)8 <#77#='0(4)>\$*8&1H

c Z8**'0(/*>&*8: #0 \$>(8 i !7'1*1 3@/%@ 1%1*8@ &8G?'&8@80*1 >0: *8771 %#?)#= *# 4#0*>4* 3@/%@ /?\$\$#&*5

- c 301*>77'0(3@/%@ ='*) /%0#\$1%1 "#@@#0 F'4801'0(#0 \$>(8 a ! 301*>77 3@/%@ #0 > 47'80* 1%1*8@ >0: 4#0<'(?&8 *) 8 7'480185
- c 301*>77'0(>0: T>0>('0(*)8 /%0#\$1%1 "#@@#0 F'4801'0(/8&98& #0 \$>(8 eh ! 3< %#? >&8 ?1'0(> 08*=#&D 7'480182 %#? '01*>77 *)8 7'48018 D8% #0 > 08*=#&D 18&98&5 P#? >71# '01*>77 *)8 /%0#\$1%1 "#@@#0 F'4801'0(18&98& #0 *)8 08*=#&D 18&98& ## @>0>(8 *)8 7'4801815

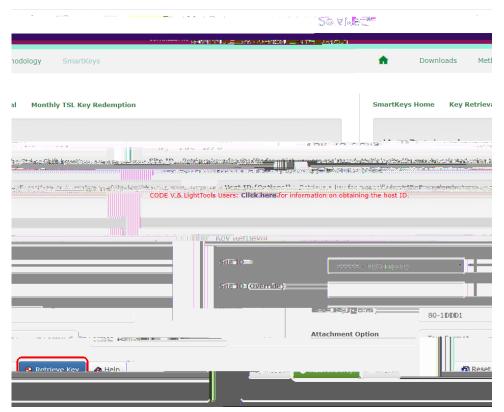
6<*8& %#? '01*>77 *)8 3@ /%@ \$&#: ?4*2 4#0*'0?8 ='*) QA*>'0'0(*)8 Y#1* 3N #0 \$>(8, h5

Obtaining the Host ID

3. ;# #A*>'0 > 7'48018 D8% <#& > 1'0(78 M / [:#0(782 80*8&*)8 Y#1* 3N #< %#?& 3@ / %@ M / [:#0(78 '0 *)8 Y#1* 3N ^Q\$*'#0>7_ <'87:5 3< %#? :# 0#* D0#= *)8 Y#1* 3N 9>7?8 <#& %#?& M / [:#0(782 188 QA*>'0'0(*)8 Y#1* 3N #0 \$>(8 , h5

;# #A*>'07'48018 D8%1 <#&>77 \$&#: ?4*1>0: >77 Y#1* 3N1 >* %#?& 4#@\$>0%278>98 *)8 Y#1* 3N ^Q\$*'#0>7_ <'87: A7>0D >0: (# #0 *# 1*8\$. #0\$>(8,.5

4. "7'4D **Retrieve Key**21)#=0 '0*)8 <#77#='0(<'(?\&85



Appendix B Tro

- c; $)87'48018 \&8G?81^* = >1:80'8: A\%*)808^* = \#\&D7'4801818\&98\&\#0$>(8, f)$
- c ;'@8;>@\$8&E&&#�\$>(8,a
- c 3@/%@4>00#*<'0: *)8/%0#\$1%17'4801'0(18&9'48]:>8@#0^10\$17@:_#0\$>(8,a
- c M\$:>*'0(>F'48018 W'78 V'*)#?* 6:@'0'1*&>*#& R&'9'78(81 #0 \$>(8 h-
- c M0'01*>77'0(/%0#\$1%1 "#@@#0 F'4801'0(#0 \$>(8 he

There are no remaining licenses for the requested feature

Problem

F'48018: 0?@A8& #< ?18&1 >7&8>:% &8>4)8:5

Cause

6 7'@'*8: 0?@A8& #< ?18&1 4>0 ?18 *)'1 <8>*?&8 >* *)8 1>@8 *'@82 >0: *)8 7'@'*)>1 A880 &8>4)8:5

Solution

3< %#? >&8 &?00'0(@?7*'\$78 1811'#01 4#04?&&80*7%2 %#? @>%)>98 &8>4)8: *)8 @>C'@?@ 4#04?&&80* 1811'#0 7'@'*5

W#& 08*=#&D 7'4801812 \$78>18 =>'* <#& #*) 8& ?18&1 *# 80: *) 8'& <8>*?&8 ?1>(82 *) 80 *&% >(>'05

;# <?&*)8& 4)84D 7'48018 ?1>(8 >* %#?& 1'*82 \$78>18 4#0*>4* %#?& /%0#\$1%1 "#@@#0 F'4801'0(7'48018 >:@'0'1*&>*#&

The license does not include the requested feature

Problem

B# /?4) W8>*?&8 EC'1*1

Cause

;)8 7'48018 <'78 <#?0: :#81 0#* 4#0*>'0 > 9>7': <8>*?&8 <#&*)'1 98&1'#0 #<*)8 1#<*=>&85

Solution

R78>184)84D = '*) %#?&3@/%@>:@'0'1*&>*#&<#&*)89>7':<8>*?&815

Cannot connect to the license server system

Problem

;)8 7'48018 <#& @#: ?78 3@ /%@ '1 0#* >9>'7>A785 3@ /%@ 4>00#* &?0 : ?8 *# > 7'4801'0('11?85

Cause

;)8 7'48018 18&98& @>0>(8& ^7@ (&:_)>1 0#* A880 1*>&*8: %8*2 *)8 = �(\$#&* n)#1* #& 7'48018 <'78 '1 A8'0(?18:2 #& *)8 \$#&* #&)#1*0>@8 '0 *)8 7'48018 <'78)>1 A880 4)>0(8:5

^7@(&:_:>8@#0'10#*&?00'0(5

Solution

;)8 3@ /%@ '01*>778& 4#0<'(?&81 *)'1 >1 *)8 **FlexIm Service 1** 18&9'485 "#0<'&@ *)8 W78C7@ /8&9'48 e '1

. 8 9 2 %!

Solution

/88 T#:'<%'0(F'48018 Q\$*'#01 #0 \$>(8 ed *# ?\$:>*8 *)8 7'48018 <'785

A connection to the Synopsys Common Licensing license manager was lost

Problem

;)8 4#@\$78*8 844#4 @811>(8'1A connection to the Synopsys Common Licensing license manager was lost, and the application has exhausted all of its retry attempts

Cause

">00#* 4#0084* *# 7'48018 18&98& 1%1*8@5

Solution

W#& O8*=#&D 7'4801812 4)84D %#?& O8*=#&D 4#0084*'#0 *# %#?& O8*=#&D 7'48018 18&98\% 3<*)8 8&&#& \$8&1'1*12 4#0*>4* 3@ /%@ /?\$\$#&* #& %#?& 7#4>7 :'1*&'A?*#\% 3047?:8*)8 <#77#='O(H

- c 6 14&8801)#* #<*)8 F'48018 T>0>(8& E&&#& ='0:#=
- c ;)8 <#77#='0(<'781 <&#@ *)8 licenses <#7:8& ^A% :8<>?7*2 C:\Synopsys\PhotonicSolutions \2024.09 \RSoft\licenses_H
 - g rsoft.lic
 - g flexlog.txt

The license request was denied by the network license server

Problem

- ;)'1 8&&#& @811>(8 4>0 A8 &848'98: <&#@ @?7*'\$78 1480>&'#15
- c ;)8 M18&]Y#1* #0 EX "FMNE 7'1* <#& <8>*?&8 ^W78CB8* F'4801'0(8&&#&H !hf2 !e-e_
- c M18&1)#1* O#* #0 3B "FMNE 7'1* <#& <8>*?&8 ^W78CB8* F'4801'0(8&&#&H!ha
- c ")84D#?* 8C488:1 T 6X 1\$84'<'8: '0 #\$*'#01<'78 ^W78CB8* F'4801'0(8&&#&H!fp_

Cause

- ;)'1 8&&#& 4>0 #44?& <#& #08 #<*)8 <#77#='0(&8>1#01H
- c T>C 7'@'* #< ?18&1)>1 A880 &8>4)8:5
- c P#?)>98 A880 8C47?:8: <&#@ ?1'0(*)'1 <8>*?&85
- c ;)8 <8>*?&8 '1 &818&98: <#& #*)8&15

9 9 :

Updating a License File Without Administrator Privileges

%!

P#? 1)#?7: ?18*)8*##71:814&'A8: 'O T#:'<%'O(F'48018 Q\$*'#01 #0 \$>(8 ed *# ?\$:>*8 %#?& 7'48018 <'7815 Y#=898&'*)8 3@/%@ 'O1*>778&&8G?'&81 6:@'O'1*&>*#& \$&'9'78(81 *# 'O1*>77 *)8 /%O#\$1%1 "#@@#O F'4801'O(7'48018 18&98& >0: '*1 >11#4'>*8: 18&9'4815 3< %#?:# O#*)>98 >:@'O'1*&>*#& \$&'9'78(812 *)8 <#77#='O(\$0:?&8:814&'A81 > @8*)#: *# #98&=&'*8 %#?& 8C'1*'O(7'48018 D8% <'78 ^C:\Synopsys\licenses \opslic.txt ='*) > 08= 7'48018 D8% <'785

3< %#? ?\$(&>:8 %#?& 3@ / %@ '01*>77>*'#02 (>'0 >44811 *# 08= @#: ?7812 #& #*) 8&= '18 4)>0(8 %#?& 7'4801'0(2 %#? @>% 088: *# ?\$:>*8 %#?& 7'48018 <'785

;)8 3@ / %@ 'O1*>778& >?*#@>*81 *)8 'O1*>77>*'#O >O: 4#O<'(?&>*'#O #< /%O#\$1%1 "#@@#O F'4801'O(<#& %#?5 /%O#\$1%1 "#@@#O F'4801'O(&8G?'&81 *)8 7'48018 D8% <'78 <#& O#:87#4D8: 1%1*8@1 *# A8 ?\$:>*8: = '*) 'O<#&@>*'#O 1\$84'<'4 *# %#?& 1%1*8@5;)8 } - E/=*/: 4#@@>O: :814&'A8: A87#= ?\$:>*81 *)8 7'48018 <'78 <#& %#? >?*#@>*'4>77%5

;)'1 \$0: ?&8 >11?@81 %#? >7&8>:%)>98 %#?& 08= 7'48018 D8% <'785 3< %#?:# 0#*2 188 \$8*&'89'0(F'48018 U8%1 #0 \$>(8, h #& 4#0*>4* %#?& 7#4>7 /%0#\$1%1 >44#?0*>:@'0'1*&>*#&5

1. Q\$*'#0>7!! T>D8 > A>4D?\$ 4#\$% #<*)8 4?&&80* 7'48018 D8%5

W#& 8C>@\$782 ?1'O(> 4#@@>O: \$&#@\$*H

copy C:\Synopsys\licenses\opslic.txt C:\Synopsys\licenses
\opslic_bak.txt

P#? 4>0 &81*#&8 *)8 #7: 7'48018 A% &80>@'0(opslic_bak.txt *# opslic.txt >0: &81*>&*'0(*)8 7'48018 18&98&

- **2.** Q\$80 > 4#@@>0: \$&#@\$* >0: 0>9'(>*8 *# *)8 <#7: 8& 4#0*>'0'0(%#?& 08= 7'48018 D8% <'785
- **3.** "?1*#@'18*)87'48018 D8% <#&*)'1 1%1*8@ ?1'0(*)8 **l** E/=*/: 4#@@>0:5

;)8 < #77# = '0(8C > @\$78 > 11?@81 % #?&7'48018 D8% < '78'10 > @8: NewLicense.txt5

rsfixlic NewLicense.txt NewCustomLicense.txt

;)'1 4#@@>0:1 4&8>*81 > 08= 98&1'#0 #<*)8 7'48018 D8% <'78 ^NewCustomLicense.txt_ ='*) >77 *)8:8*>'71 ?0'G?8 *# %#?& 1%1*8@ \$#\$?7>*8:5 ;# @>0?>77% ?\$:>*8 *)8 7'48018 D8% <'782 188 *)8 /%0#\$1%1 "'#@@#0 F'4801'0(:#4?@80*>*'#05

4. Q98&=&'*8 *) 8 4?&&80* 7'48018 D8% = '*) *) 8 08=2 4?1*#@'18: 7'48018 D8%

copy NewCustomLicense.txt C:\Synopsys\licenses\opslic.txt

3< \$&#@\$*8: *# #98&=&'*8 *)8 <'782 80*8& J5

- **5.** \$81*>&* *)87'4801818&98&?1'0(#08#<*)8<#77#='0(#\$*'#015
 - c S?0*)8 < #77# = '0(4#@@>0:H

rslmd -restartlmgrd

c S81*>&* %#?& 1%1*8@5

;)8 7'48018 18&98& 1)#?7: A8 &?00'0(?1'0(*)8 08= 7'48018 D8%5

%!

/

Uninstalling Synopsys Common Licensing



CAUTION: N# 0#* &8@#98 *) 8 /%0#\$1%1 "#@@#0 F'4801'0(18&98& ?07811 %#?)>98 4#0<'&@8: *)>* 0# /%0#\$1%1 \$&#: ?4*1 >&8 ?1'0(*) 8 /%0#\$1%1 "#@@#0 F'4801'0(18&98& '01*>0485

 $3<'01*\&?4*8: *\# : \# 1\# A\% 3@/\%@/?\$\#\&^2 \%\#? 4>0 <\#77\#= *)818 1*8\$1 *\# \&8@\#98 *)8 /\%0\#\$1\%1 "\#@@\#0 F'4801'0(4#@$\#080*1 <&#@ > 1<math>\%$ 1*8@5

;)8 3@ /%@ '01*>778& >?*#@>*81 *)8 '01*>77>*'#0 >0: 4#0<'(?&>*'#0 #< *)8 /%0#\$1%1 "#@@#0 F'4801'0(4#@\$#080*15 Y#=898& *)8 '01*>778& *&8>*1 *)818 4#@\$#080*1 >1 18\$>&>*8 '01*>77>*'#012 >0: *)8% >&8 0#* &8@#98: =)80 %#? &?0 *)8 3@ /%@ MO'01*>77 *##75

W#77#= *)818 'O1*&?4*'#01 *# &8@#98 *)8

Glossary

Client (machine) ;)8 47'80*2 #& 47'80* @>4)'082 '1 > 4#@\$?*8&*)>*)>1 3@ /%@ '01*>778: #0 '*2 >0:

F'4801'0(2*)'1 @>4)'08 &?01 B8*=#&D "7'80*1#<*=>&82=)'4) ?181>08*=#&D 7'480185

Host ID 6 ?0'G?8 3N ?18: *# >11#4'>*8 > 7'48018 = '*) > 1\$84'<'4 4#@\$?*8\5

W#& /%0#\$1%1 "#@@#0 F'4801'0(2*)'1 '1 > 9>7?8 &8*&'898: ?1'0(*)8 * +, -. CD

?*'7'*%5;)89>7?8@>% A8>11#4'>*8:='*) %#?&4#@\$?*8&#&='*)>M/[:#0(785

;)8/%0#\$1%1