

Release Notes

E; A?B@A *!%C-?1!?6 A2?D?6C2?(2?@6x; 8.3 3<? M6O?<@<3A) 61<D@

&56@1<0B: 2; A = ?<C6 2@- @B: : - ?F < 3B=1 - A2@A< A52 * ! % C - ?1 ! ?6 A2? D ?6C2?.

(2?@bx; /; 3<?: - Abx; -; 1 %B==<?A21 ! ?6 A2?@

D?6C2?(2?@cx;:

8.3

\$292-@2D-A2:

J-; B-?F 2022

E; A?B@A %D %2?62@ %D 160 , %D 260 , %D 260 L , %D 360 , %D 460 C-?1 ! ?6 A2?@

E; A?B@A CD %2?62@ CD800 , CD800 D645 CLM, CD820 C-?1 ! ?6 A2?@

E; A?B@A CE840 I; @A; AI@@B-; O2 %F@A2:

E; A?B@A C\$805 , C\$805 D 645 CLM, C\$805 D 645 & IM \$2A?-; @32? C-?1 ! ?6 A2?

E; A?B@A CL900 D2@8A<= L-@2?! 2?@<; -966-A6<; %F@A2:

E; A?B@A %64: - D%1, D%2, D%3, D%3 D645 CLM, D%3 D645 & IM C - ?1 ! ?6 A2?@

E; A?B@A EM1, EM2 C-?1 ! ?6 A2?@

%B==<?A21 ł 60?<@<3A) 6 1 < D@ž = 2?- A6 4 %F@A2: @

) $61 < D@10 \quad 32 / 6A - ; 1 \quad 64 / 6A , @B = = <?A21 \quad C2?@6x; @$

-) 61 < D@8.2 32 / 6A ; 1 64 / 6A) 61 < D@%2?C2? 2019
-) 61<D@%2?C2? 2016
-) 61 < D@%2?C2? 2012 \$2 64 / 6A



) 61<D@7%11-;1) 61<D@%2?C2?2008\$2-?2;<A@B==<?A21,/BA 6@A-99A6x; 6@-9%D21.

) 61<D@*!,) 61<D@(64,-;1) 61<D@%2?C2?2003\$2-?2;<A @B==<?A21/FA56@C2?@x; <3A52C-?1!?6A2?D?6C2?C2?@x;@ 6.E-?2-C-69/923?A52@2) 61<D@C2?@x;@



A; -AA?6/BA6x; A-/925-@/22; -1121A<A521?6C2?,-;10-; /23<B;1-A C: !?<4?-: D-A-D-A-O-?1*!%C-?1!?6A2?*!%C-?1!?6A2?D?6C 2? ž = 2; %<B?02AA?6/BA6x; &-/92.5A 9

%B==<?A21 Ł-; 4B-42@

D?6C2? B@2? 6 A2?3 O2. &52 B@2? 6 A2?3 O2 @B==<?A@A52 3<9%D 6 4 9; 4B-42@ E; 4965, G 2?: -;, F?2; O5, F?2; O5 C-; -16;, %=-; 665 L-A6 A: 2?60-, ! <?AB4B2@2 B?-G69, \$ B@66;, J-=-; 2@2, K <?2-;, %6 =96621 C 56 2@2, A?-/60. &52 3<9%D 6 4 9; 4B-42@ D 2?2 A?-; @9 A21 =?2C6 B@9F, / BA D 2?2; <AB=1-A21: IA 96;, &?-16464; -9C 56 2@2, C G2O5, ! <9665, \$ <: -; 6;.

D?6C2? 6 @A 99 A6<; . &52 6 @A 99 A6<; @B==<?A@A52 3<99:D 6 4 9; 4B-42@ E; 49695, G 2?: -; , F?2; 05, F?2; 05 C-; -16; , %=-; 665 L-A6 A: 2?60-, ! <?AB4B2@2 B?-G69, \$ B@66; , J-=-; 2@2, K <?2-; , %6 =96621 C 56 2@2, A ?-/60. &52 3<99:D 6 4 9; 4B-42@ D 2?2 A?-; @9 A21 =?2C6<B@9F, / BA D 2?2; <AB=1-A21: IA-96; , &?-1646<; -9C 56 2@2, ! <9665. L-; 4B-42@; <A 960A21 160=9 F 6 E; 49665 1 B?6 4 6 @A-99 A6<; .

Ž 2D 2- AB?2@

A 1121 O-=-/664F 3<?: - A056 4 K =-; 29=?6 A6 4 <; %64: - =?6 A2?@D 645 %D CD =?6 A2?@

A 11 21) && ?6//<; D 645 A<=O<-A-==960-A6<; <C2? A2EA-; 1 4?-=560@

A 11 21 -; 6 0?2- @2 6 A52 D1 C! 92- @2 A6 2 3?<: 7 1-F@A< 90 1-F@-; 1 @2; 1@ 4?-AB6A<B@A \$! <; 02 = 2? @20<; 1 6 <?1 2? A< ?21 B02 ' %B 0<; ; 20A6<; 1?<=@

A 11 21 % & ! ? 6 A 6 4 D 6 4 5 % & \$ 6 / <; .

A 1121 @B==<?A 3<? \$ 202=A<??6//<;.

A 11 21 @B==<?A 3<? =?6 A6 4 CM+K! CM+K! 6D 665 CM+! K! 6?6 / <; 3<??2A?-; @32? =?6 A2?@

A 11 21 @B==<?A 3<? =?6 A6 4 FCM+K! FCM+K! D 6A5 FCM+! K! ?6 / <; 3<? ?2A?-; @32? =?6 A2?@

A 1 1 21 @B==<?A 3<? C M+K I; &M -; 1 C M+KK I; &M ?6 / <; AF=2@, -; 1 @B==<?A 3<? =64: 2; A=?6 2?92@@?2A?-; @32??6 / <; @

A 11 21 @B==<?A 3<??2-?6 12; A: <1B92 \$IM 3<?%64: - =?6 A2?

· - ?1 ! ?6 A2? ° ?6C2? % fl

'@2 A52 C2?@x; 8.2 %DK D 645 A52 C2?@x; 8.3 C - ?1 ! ?6 A2? D?6C2?.

fl; <D; /@@B2@-; 1 \$2@A?60A6<; @

&52 @52; A6 @A 970: 1 1 < 2@; < A 6 @A 97A52 : - 4; 2A60 @A?6=2 3<; A @B == <?A 3522@ M-4@A?6=2F <; A@-; 1 L 24-OFM-4@A?6=2F <; A@. I3F < B; 221 A< 6 @A 97A52 : - 4; 2A60 @A?6=2 3<; A @B == <?A 3552@ B@2 A52 I; @A 97 A6<; CD, - 1 < D; 9<- 121 3552, <? A52 " B608I; @A 972?

A == 960-A6x; @A5-AB@2 M60?<@3A) ! F A< =?6 A0-;; < A0?2-A2 - =?6 A2? =<<9B@6 4 A52 / B69A 6 M60?<@3A =<<96 4 32-AB?2. M60?<@3A 5-@-08; <D 921421 A5-AA5@6@-12320A -; 1 5-@04A A21 A5-A6AD 699/2 35£21.1 <D 2C2?; ; < A6 23?-: 2 5-@/22; =?<C6121.'; A69 A52; , F<B 0-; B@2 F?<4: <?2!?6 AD 604A?6/BA<? A< 0?2-A2 - =?6 A2? =<<93<?) ! F -==960-A6x; @

E??<?: 2@@ 42@@<: 2A6 2@1<; <A16@=9F<; A52!CA5-A@2; AA52=?6A7</.\$2@A?A A52!CA<?2@<9C2A526@B2.

%=96A?6//<; D 699; < A D < ?8 <; %64: - = ?6 A2?@