Subject: Re: graphics issue since last Windows 10 update? Posted by Helder on Tue, 14 Nov 2017 14:05:56 GMT

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On Tuesday, 14 November 2017 14:10:48 UTC+1, alx wrote:

- > Le mardi 14 novembre 2017 12:12:24 UTC+1, Helder a écrit :
- >> On Tuesday, 14 November 2017 11:46:30 UTC+1, alx wrote:
- >>> My Workstation was recently updated to the last version of Windows 10 (so-called "Falls Creator update"). Since then, saving to disk any kind of graphics lead to the following:
- >>> in BITMAP format (PNG, BMP, GIF, PDF/BITMAP), everything is correct when reading the disk file (i.e. looks like to the version on screen), except that any text (annotations, axes, etc...) is replaced by a black rectangle (as if the text background color was replaces by the color of the characters).
- >>> in vectorized PDF (BITMAP=0), the text is correct but any image is drawn in B&W with an incorrect aspect ratio (the image frame is not completely filled up by the image itself).
- >>> Has somebody an explanation and, even better, a workaround?
- >>> alx.
- >>
- >> Hi Alx.
- >> not sure if it's the same problem, but look at the figures here:
- >> http://idl.marchetto.de/problems-exporting-fg-graphics/
- >> http://idl.marchetto.de/problems-exporting-fg-graphics-2/
- >> The solution is here:
- >> http://idl.marchetto.de/problems-exporting-fg-graphics-tempo rary-solution/
- >>
- >> I hope it helps.
- >> Cheers.
- >> Helder
- >
- > Many thanks for the tip Helder.
- > It works well (excepted for the PDF problem which is lilely to be unrelated, and maybe long lasting. I did not notice it before, because I am not often exporting to PDF).
- > I guess that the bad export is related to the way in which IDL and Windows manage the true type fonts.
- > What I can say is that everything was ok with Windows 10 up to the version 1703.
- > The problem appeared after update to the version 1709 (the new last one, maybe buggy?).
- > Cheers,
- > alx.

Dear Alx.

I almost never use pdf. Can't help with that.

In my case Win10 was already behaving bad since at least January 2016. I had, noticeably, the problem on my laptop, but not on the desktop (or the other way around). Got lots of headaches because of that.

But what I want to say, is that the problem is out there since a while (2 years?) and what drove me nuts at the time, was that not all exports failed, only a (high) fraction.

No idea who's to blame for this, Win or IDL.