



Instalacja TeX Live

krok po kroku

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Pobieranie TeX Live

Na stronie: <https://www.tug.org/texlive/> pobierzemy najnowszą wersję **TeX Live**.

TeX Live

TeX Live is an easy way to get up and running with the TeX document production system. It provides a comprehensive TeX system with binaries for most flavors of Unix, including GNU/Linux, and also Windows. It includes all the major TeX-related programs, macro packages, and fonts that are free software, including support for many languages around the world.

- **How to acquire TeX Live:** [download](#), [on DVD](#), [other methods](#).
- **Quick install for Unix:** [installation and release notes for Windows](#); for Mac/OSX, see the [MacTeX distribution](#).
- [Documentation](#) and [mailing lists](#).
- [Known issues](#) and [highlights of changes](#) in the current release (details for [LuaTeX](#), [XeTeX](#), [MetaPost](#)).
- [Portable \(USB and DVD\) usage](#) of TeX Live.
- [Installing/updating packages after installation](#) and [full upgrade from previous years](#).
- [TeX Live licensing](#), and [integration with operating system distributions](#).
- [Development source repository](#), and [building the sources](#).
- [How you can help](#).
- Current release: TeX Live 2015 is [available over the Internet](#) and [on DVD](#). It was released on 11 June 2015, and [ongoing updates are available](#).

Some starting points for actually using TeX are in this [introduction to the TeX world](#).

Plan for TeX Live 2016:

4mar: sources committed, builds begin.
4apr: tlnet (and TL'15) frozen, [figletex](#) starts, CTAN updates continue there.
8may: complete code freeze for final build.
18may: final updates from CTAN, final doc tweaks.
22may: deliver TL image for TeX Collection packaging/testing.
4jun: deliver [TeX Collection DVD](#) image for manufacturing.
8jun: public release (also of MacTeX).
July?: delivery of DVDs to members.

TeX Live has been developed since 1996 by collaboration between the [TeX user groups](#). TeX Live was originally perpetuated by Sebastian Rahtz. Present miscreants include Akira Kakuto, Karl Berry, Luigi Scano, Norbert Preining, Reinhard Kotucha, Sjoep Kroonenberg, Staszek Wawrykiewicz, and [a cast of thousands](#).

[Peter Brestenlohner passed away](#) in October 2015. Peter was one of the foremost contributors to the TeX world for decades: he was the primary developer of e-TeX, dvicopy, and other programs, and in recent years, almost single-handedly kept the sources in TeX Live updated, integrating new versions and whole new libraries, reporting bugs, and so much more.

Sebastian Rahtz passed away in March 2016. He was the originator of TeX Live, among much other work with TeX at many levels for many years. He was involved with the UK TeX Archive, which led to CTAN, from which emerged TL. Later, he worked on XML and TEL including some TeX integration efforts which survive today.

<https://www.tug.org/texlive/acquire-netinstall.html>

Pobieranie TeX Live

Installing TeX Live over the Internet

For typical needs, we recommend starting the TeX Live installation by downloading [install-tl-windows.exe](#) for Windows (12mb), or [install-tl-unx.tar.gz](#) (3.3mb) for everything else. There is also a zip archive [install-tl.zip](#) (16mb) which is the same as the .exe. Although the zip archive works fine on all platforms, the .tar.gz is much smaller, since it omits installation support programs needed only on Windows. The archives are otherwise identical.

The above links use the [generic mirror ctan.org url](#) which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the [list of CTAN mirrors](#).

After unpacking the archive, change to the resulting `install-tl-*` subdirectory. Then follow the [quick installation instructions](#) or [read the documentation](#).

If you need to download through proxies, use a `~/wgetrc` file or environment variables with the [proxy settings for wget](#). TeX Live always uses [GNU wget](#) to download.

With this network-based installation method, what gets installed is the currently available versions of packages and programs. This is in contrast with the [other installation methods](#), which are kept stable between public releases.

Sources: the live network installation does not include the hundreds of megabytes of sources for the compiled programs. The [sources for the current release](#) are on CTAN, and [historical releases are also available](#), and of course [current development sources are in the repository](#).

[Deutsche Informationen zur TeX-Live-Installation unter Windows](#).

Information about [downloading/mirroring the TeX Live archive repository](#) is available separately, as well as [other ways to acquire TeX Live](#).

\$Date: 2014/06/23 19:00:20 \$; [TeX Live](#);

[TUG home page](#); [contact webmaster](#); (via [Google](#))

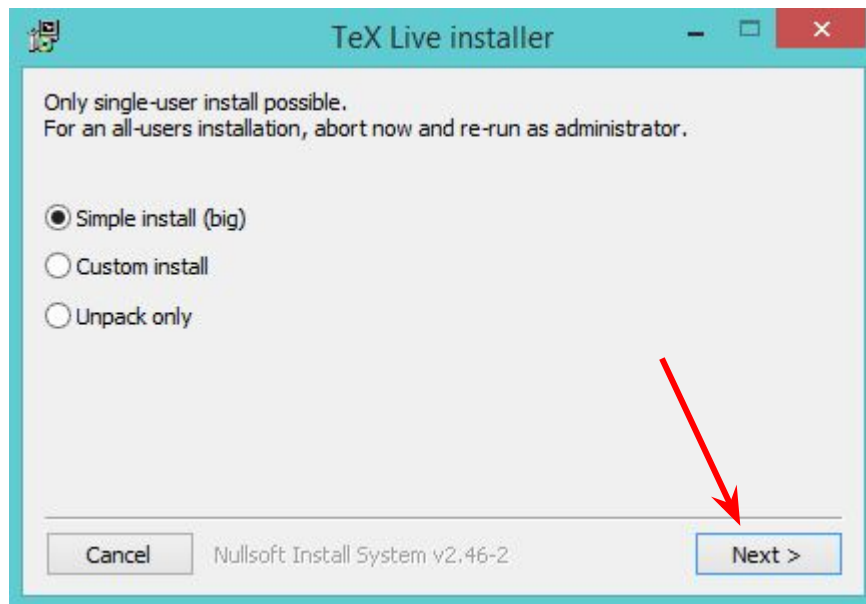
Pobieranie TeX Live

Program waży około **13MB** więc czas pobierania może się wahać od **kilkunastu sekund do kilku minut**. Aplikacja jest na licencji **freeware LPPL oraz GPL v2**.



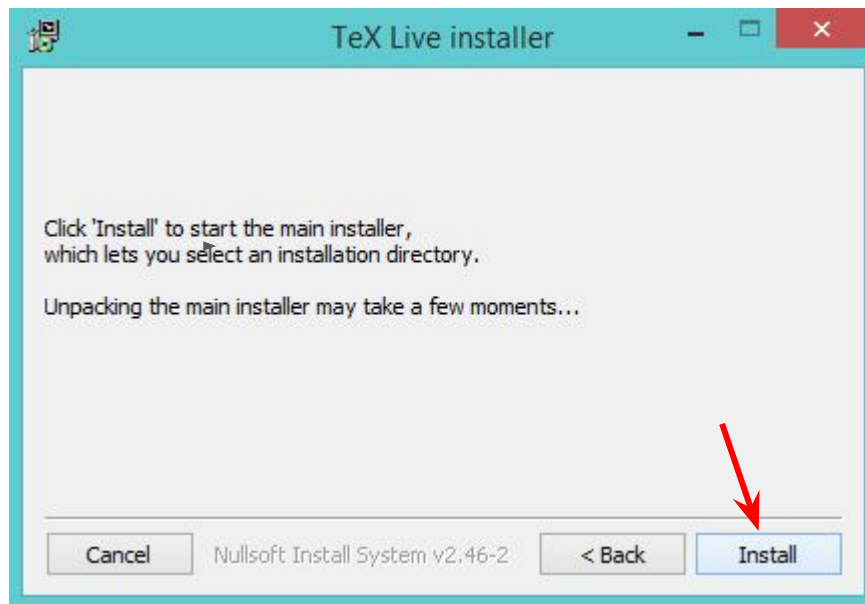
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Mamy możliwość wyboru typu instalacji. Proponuję wybrać domyślną. Jest największa, ale dla niezaawansowanych użytkowników najlepsza. Zainstalujemy wszystkie dostępne macra i rozszerzenia dostępne w repozytoriach.



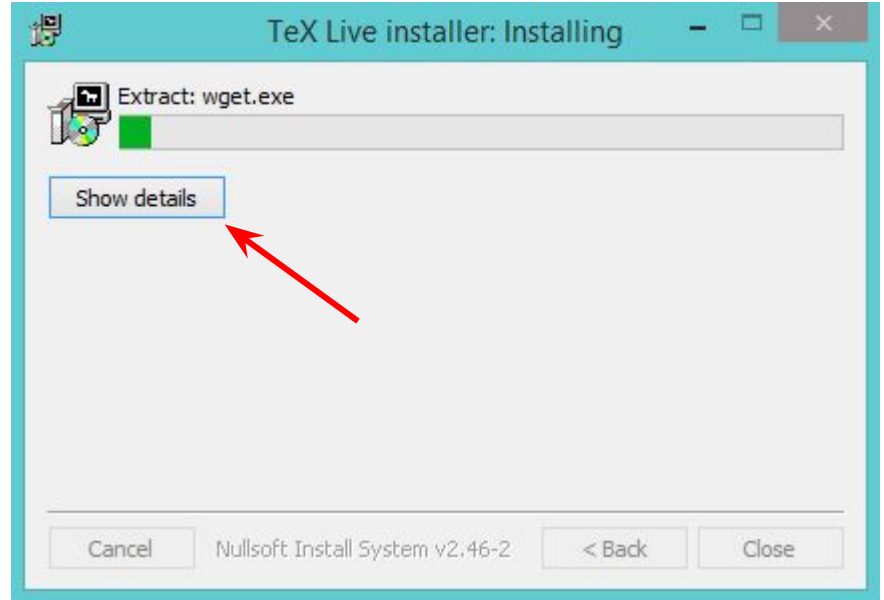
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Następnie klikamy “Install”



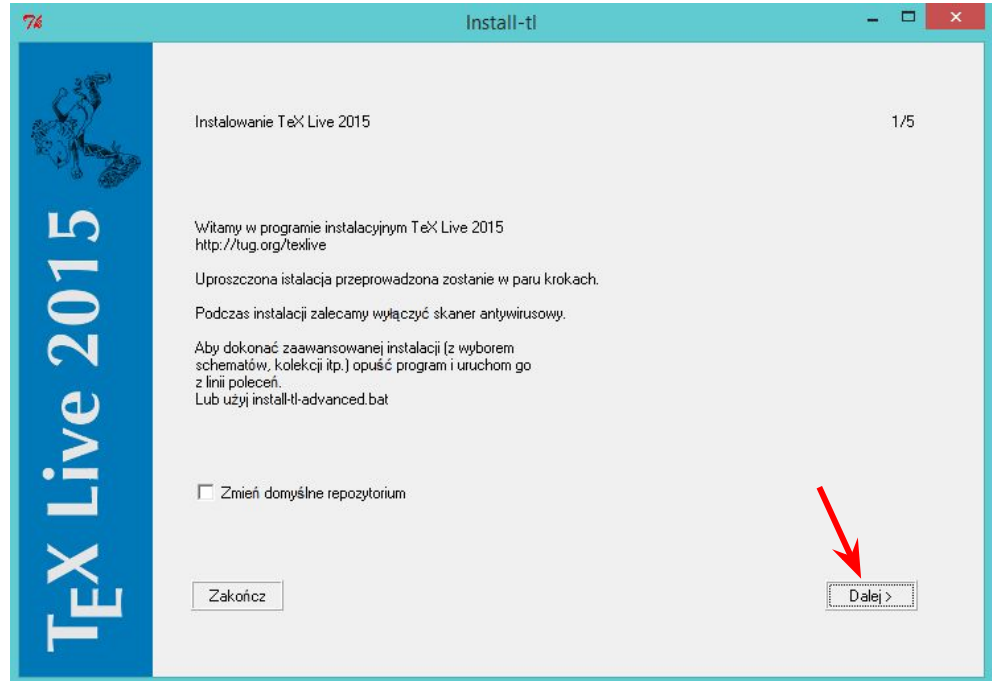
Instalacja TeX Live

Aplikacja pobiera program i instalator główny **TeX Live**. Wciskając przycisk “**Show details**”. Możemy zobaczyć dokładnie co aplikacja w danej chwili wykonuje.



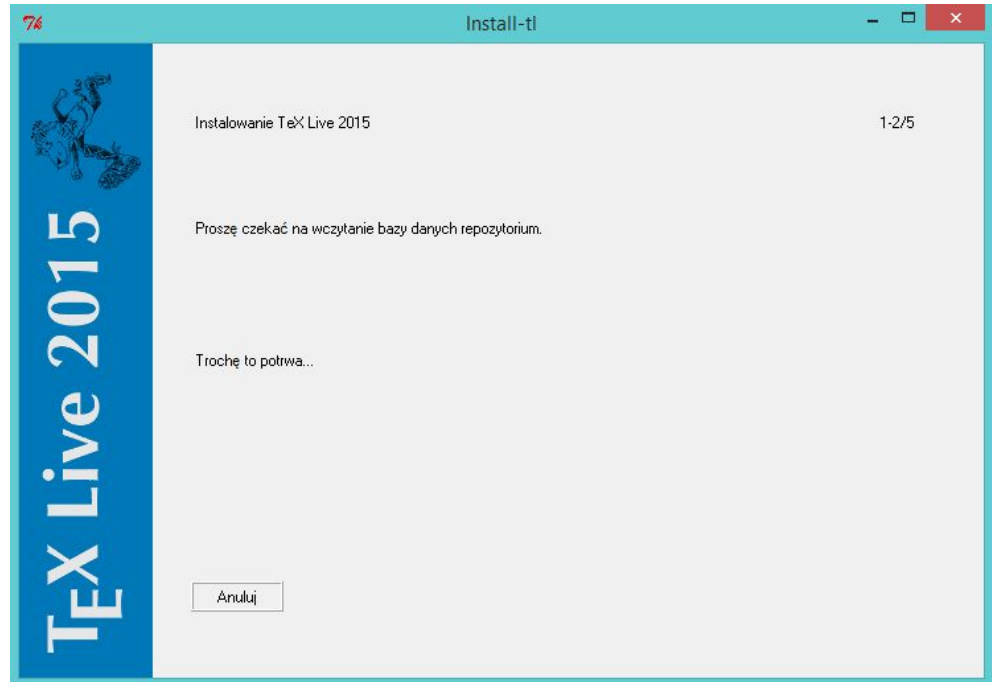
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Po chwili zostanie uruchomione automatycznie okno wstępnej konfiguracji **TeX Live 2015**. Pierwszy krok pomijamy klikając przycisk **“Dalej”**



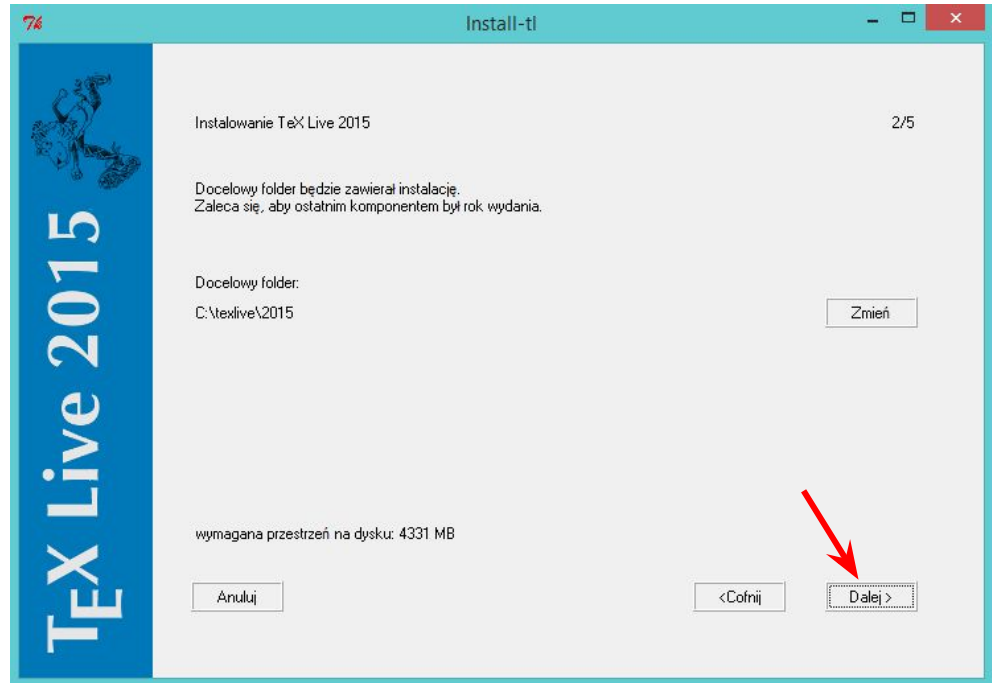
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Po wciśnięciu przycisku “**Dalej**” z poprzedniego slajdu oczekujemy na pobranie bazy danych repozytoriów.



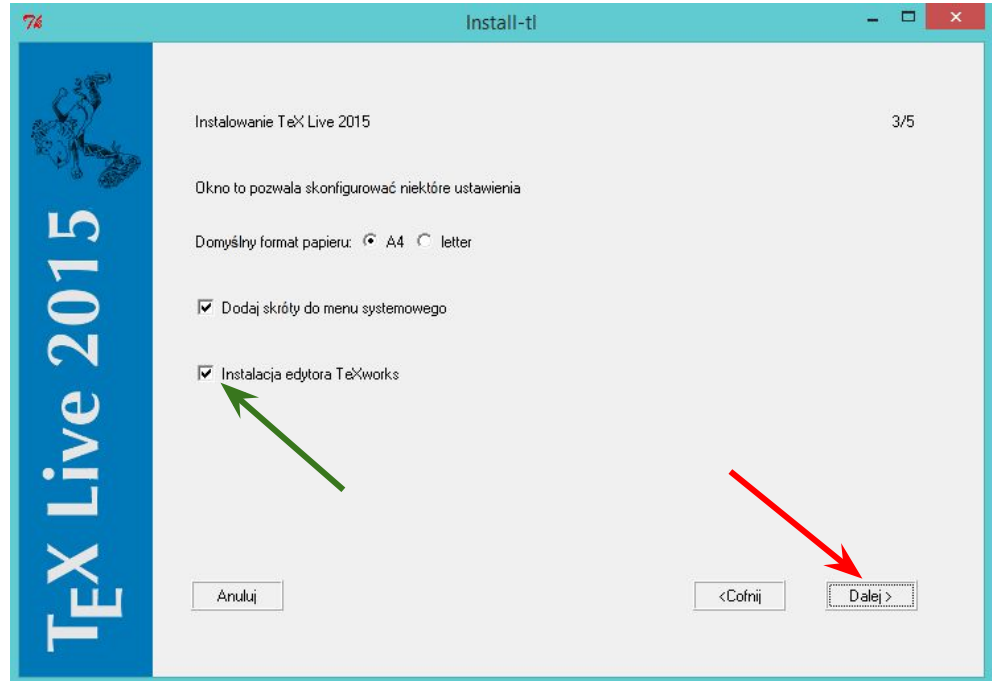
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Teraz wybieramy folder docelowy do którego zostaną przesłane pliki pobrane z repozytoriów TeX Live. Jeżeli nie zmieniamy domyślnego katalogu klikamy przycisk **“Dalej”**



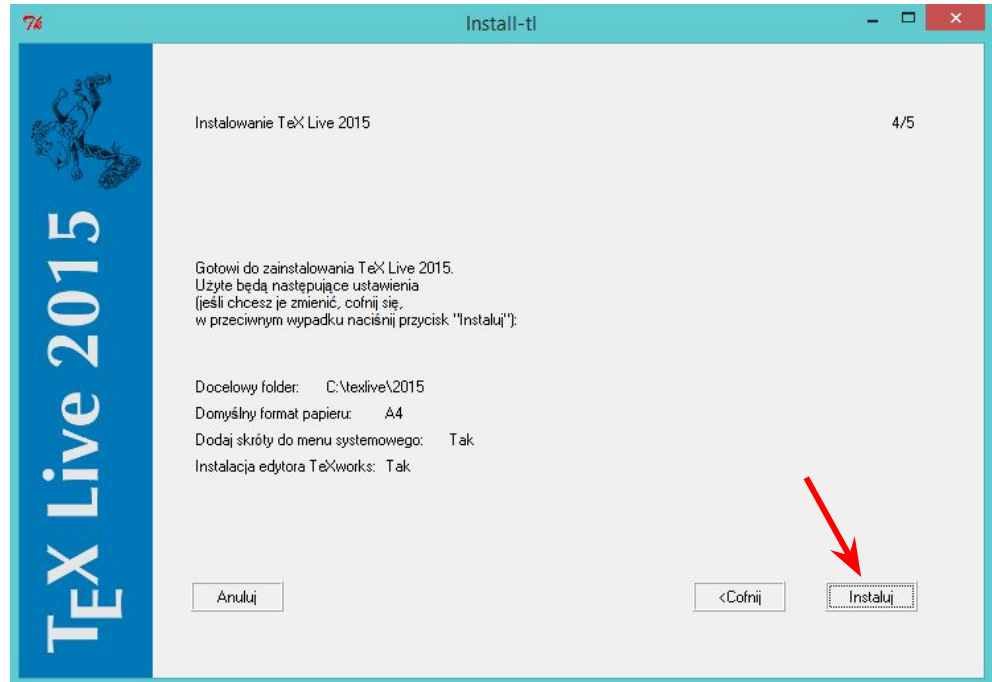
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W 3-cim kroku możemy zdefiniować niektóre ustawienia TeX Live. Możemy pozostawić ustawienia domyślne i przejść “**Dalej**”. Proponuję odznaczyć checkbox “**Instalacja edytora TeXworks**” (zielona strzałka)



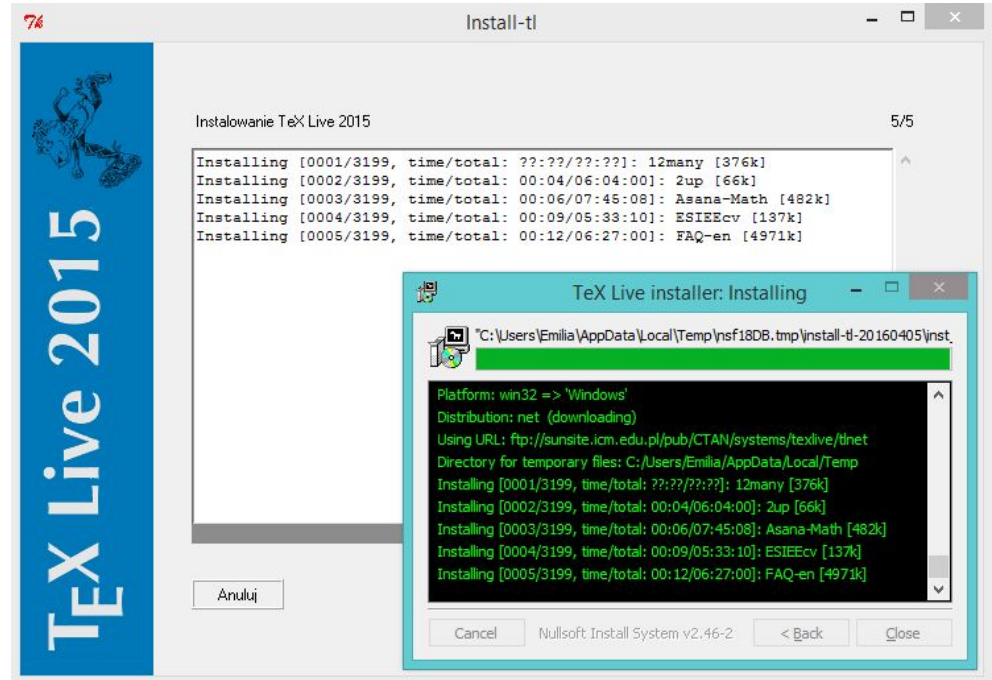
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W przedostatnim kroku sprawdzamy czy wszystkie parametry poprawnie ustawiliśmy i klikamy **“Instaluj”**



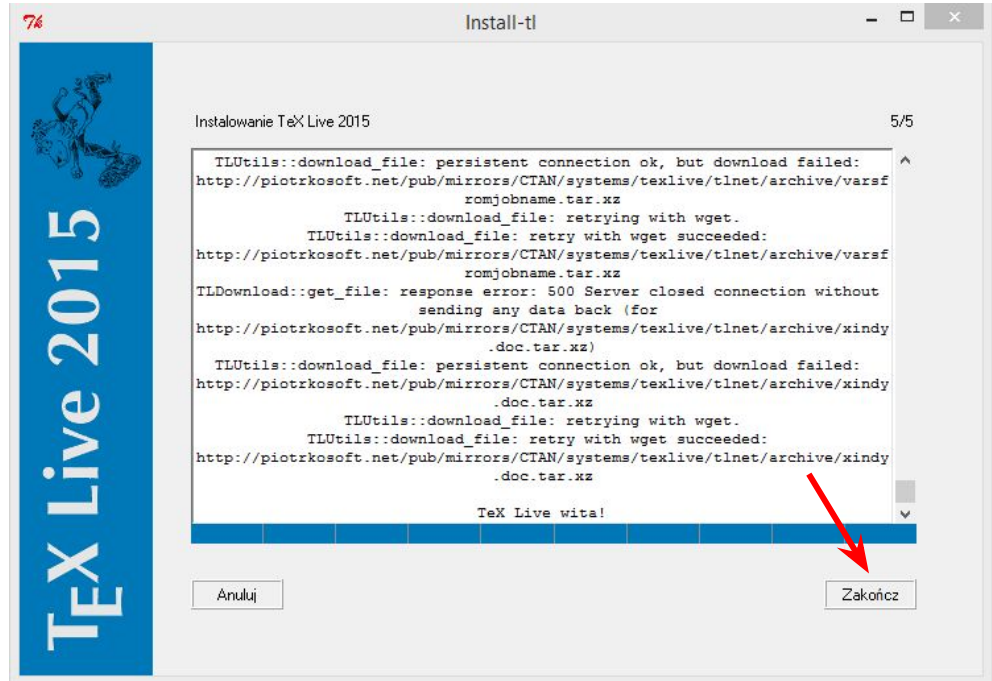
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Teraz niestety musimy się uzbroić w cierpliwość. Ten etap może potrwać nawet kilka godzin w zależności od przepustowości naszego łącza.



Instalacja TeX Live

Gdy pobieranie i instalacja dobiegnie końca klikamy przycisk “**Zakończ**”



Instalacja TeX Live

Zamykamy jeszcze okno instalatora. **“Close”**

