Institute for Construction Training and Development (ICTAD)

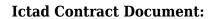
# STANDARD BIDDING DOCUMENT PROCUREMENT OF WORKS MAJOR CONTRACTS

Second Edition - January 2007

MINISTRY OF HOUSING AND CONSTRUCTION

# **Ictad Contract Document**

**Padhraic Smyth** 



Thank you enormously much for downloading **Ictad Contract Document**. Most likely you have knowledge that, people have see numerous period for their favorite books once this Ictad Contract Document, but stop taking place in harmful downloads.

Rather than enjoying a good PDF later a cup of coffee in the afternoon, instead they juggled as soon as some harmful virus inside their computer. **Ictad Contract Document** is reachable in our digital library an online admission to it is set as public for that reason you can download it instantly. Our digital library saves in compound countries, allowing you to get the most less latency times to download any of our books subsequent to this one. Merely said, the Ictad Contract Document is universally compatible subsequent to any devices to read.

 $\frac{https://staging.conocer.cide.edu/data/book-search/HomePages/intersections\%20 readings\%20 in \%20 sociology\%20 taking\%20 a \%20 stand\%20 ard\%20 ed \%20 package.pdf$ 

#### **Table of Contents Ictad Contract Document**

- 1. Understanding the eBook Ictad Contract Document
  - The Rise of Digital Reading Ictad Contract Document
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Ictad Contract Document
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Ictad Contract Document
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ictad Contract Document
  - Personalized Recommendations
  - Ictad Contract Document User Reviews and Ratings

- Ictad Contract Document and Bestseller Lists
- 5. Accessing Ictad Contract Document Free and Paid eBooks
  - Ictad Contract Document Public Domain eBooks
  - Ictad Contract Document eBook Subscription Services
  - Ictad Contract Document Budget-Friendly Options
- 6. Navigating Ictad Contract Document eBook Formats
  - o ePub, PDF, MOBI, and More
  - Ictad Contract Document Compatibility with Devices
  - Ictad Contract Document Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ictad Contract Document
  - Highlighting and Note-Taking Ictad Contract Document
  - Interactive Elements Ictad Contract Document
- 8. Staying Engaged with Ictad Contract Document
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ictad Contract Document
- 9. Balancing eBooks and Physical Books Ictad Contract Document
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ictad Contract Document
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Ictad Contract Document
  - Setting Reading Goals Ictad Contract Document
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ictad Contract Document
  - Fact-Checking eBook Content of Ictad Contract Document
  - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

#### **Ictad Contract Document Introduction**

In the digital age, access to information has become easier than ever before. The ability to download Ictad Contract Document has revolutionized the way we consume written content. Whether you are a student looking for course material, an avid reader searching for your next favorite book, or a professional seeking research papers, the option to download Ictad Contract Document has opened up a world of possibilities. Downloading Ictad Contract Document provides numerous advantages over physical copies of books and documents. Firstly, it is incredibly convenient. Gone are the days of carrying around heavy textbooks or bulky folders filled with papers. With the click of a button, you can gain immediate access to valuable resources on any device. This convenience allows for efficient studying, researching, and reading on the go. Moreover, the cost-effective nature of downloading Ictad Contract Document has democratized knowledge. Traditional books and academic journals can be expensive, making it difficult for individuals with limited financial resources to access information. By offering free PDF downloads, publishers and authors are enabling a wider audience to benefit from their work. This inclusivity promotes equal opportunities for learning and personal growth. There are numerous websites and platforms where individuals can download Ictad Contract Document. These websites range from academic databases offering research papers and journals to online libraries with an expansive collection of books from various genres. Many authors and publishers also upload their work to specific websites, granting readers access to their content without any charge. These platforms not only provide access to existing literature but also serve as an excellent platform for undiscovered authors to share their work with the world. However, it is essential to be cautious while downloading Ictad Contract Document. Some websites may offer pirated or illegally obtained copies of copyrighted material. Engaging in such activities not only violates copyright laws but also undermines the efforts of authors, publishers, and researchers. To ensure ethical downloading, it is advisable to utilize reputable websites that prioritize the legal distribution of content. When downloading Ictad Contract Document, users should also consider the potential security risks associated with online platforms. Malicious actors may exploit vulnerabilities in unprotected websites to distribute malware or steal personal information. To protect themselves, individuals should ensure their devices have reliable antivirus software installed and validate the legitimacy of the websites

they are downloading from. In conclusion, the ability to download Ictad Contract Document has transformed the way we access information. With the convenience, cost-effectiveness, and accessibility it offers, free PDF downloads have become a popular choice for students, researchers, and book lovers worldwide. However, it is crucial to engage in ethical downloading practices and prioritize personal security when utilizing online platforms. By doing so, individuals can make the most of the vast array of free PDF resources available and embark on a journey of continuous learning and intellectual growth.

#### **FAQs About Ictad Contract Document Books**

- 1. Where can I buy Ictad Contract Document books? Bookstores: Physical bookstores like Barnes & Noble, Waterstones, and independent local stores. Online Retailers: Amazon, Book Depository, and various online bookstores offer a wide range of books in physical and digital formats.
- 2. What are the different book formats available? Hardcover: Sturdy and durable, usually more expensive. Paperback: Cheaper, lighter, and more portable than hardcovers. E-books: Digital books available for e-readers like Kindle or software like Apple Books, Kindle, and Google Play Books.
- 3. How do I choose a Ictad Contract Document book to read? Genres: Consider the genre you enjoy (fiction, non-fiction, mystery, sci-fi, etc.). Recommendations: Ask friends, join book clubs, or explore online reviews and recommendations. Author: If you like a particular author, you might enjoy more of their work.
- 4. How do I take care of Ictad Contract Document books? Storage: Keep them away from direct sunlight and in a dry environment. Handling: Avoid folding pages, use bookmarks, and handle them with clean hands. Cleaning: Gently dust the covers and pages occasionally.
- 5. Can I borrow books without buying them? Public Libraries: Local libraries offer a wide range of books for borrowing. Book Swaps: Community book exchanges or online platforms where people exchange books.
- 6. How can I track my reading progress or manage my book collection? Book Tracking Apps: Goodreads, LibraryThing, and Book Catalogue are popular apps for tracking your reading progress and managing book collections. Spreadsheets: You can create your own spreadsheet to track books read, ratings, and other details.
- 7. What are Ictad Contract Document audiobooks, and where can I find them? Audiobooks: Audio recordings of books, perfect for listening while commuting or multitasking. Platforms: Audible, LibriVox, and Google Play Books offer a wide selection of audiobooks.
- 8. How do I support authors or the book industry? Buy Books: Purchase books from authors or independent bookstores.

- Reviews: Leave reviews on platforms like Goodreads or Amazon. Promotion: Share your favorite books on social media or recommend them to friends.
- 9. Are there book clubs or reading communities I can join? Local Clubs: Check for local book clubs in libraries or community centers. Online Communities: Platforms like Goodreads have virtual book clubs and discussion groups.
- 10. Can I read Ictad Contract Document books for free? Public Domain Books: Many classic books are available for free as theyre in the public domain. Free E-books: Some websites offer free e-books legally, like Project Gutenberg or Open Library.

#### **Find Ictad Contract Document:**

intersections readings in sociology & taking a stand 3rd ed. package

# interpretation of landforms from topographic maps and air photographs laboratory manual interoperability of u.s. and nato allied air forces

internet obsessions read my mind

interpretation of aquifer gas storage

interplanetary jammina kidseye view of the solar system collection

# interstellar players clabic battletech

interpreters dictionary of the bible r thru z

into the inferno thorndike press large print basic series large print...

international telemetering conference oct 1994

internet for scientists

# interventional and endova<br/>scular therapy of the nervous system a practical guide interrupciones <br/>i $\,$

interpretation of financial statements

internet security with windows nt

# **Ictad Contract Document:**

# listening advantage 3 student book with audio cd vinabook - Feb 10 2023

web listening advantage 3 student book with audio cd this new four level strategies based course is designed to improve listening skills through the use of activities and topics that are meaningful to students lives

# listening advantage 3 tapescript pdf pdf - Jun 14 2023

web 320569967 listening advantage 3 tapescript pdf free download as pdf file pdf text file txt or read online for free scribd is the world s largest social reading and publishing site listening advantage 3 tapescript pdf

# listening advantage 3 first edition amazon com - Dec 08 2022

web sep 19 2008 paperback 53 95 2 used from 56 73 2 new from 51 66 this new four level strategies based course is designed to improve listening skills through the use of activities and topics that are meaningful to students lives isbn 10 1424002508

listening advantage 3 tapescript pdf - Jul 15 2023

web listening advantage 3 tapescript free download as pdf file pdf text file txt or read online for free tapescript listening advantage 3

ebook listening advantage 3 audio scripts - Sep 05 2022

web listening advantage 3 audio scripts systems architecture dec 11 2019 discover one of the most comprehensive introductions to information systems hardware and software in business today with burd s systems architecture 7e this new edition remains an indispensable tool

<u>listening advantage 3 script free old vulkk</u> - Mar 31 2022

web objective first teacher s book with teacher s resources audio cd cd rom listening advantage 3 script free downloaded from old vulkk com by guest hughes pitts teaching pronunciation hardback with audio cds 2 cambridge university press an innovative new multi level course for the university and in company sector business

listening advantage 3 audio script droptables redsense - Jul 03 2022

web laboratory manual activities designed for use with the sam audio program focuses on listening comprehension and pronunciation important notice media content referenced within the product

listening advantage 3 audio scripts pdf uniport edu - May 01 2022

web getting this info get the listening advantage 3 audio scripts member that we present here and check out the link you could buy lead listening advantage 3 audio scripts or acquire it as soon as feasible you could quickly download this listening advantage 3 audio scripts after getting deal so subsequently you require the ebook swiftly you can

#### listening advantage 3 audio script pdf w1 state security gov - Dec 28 2021

web if you endeavor to download and install the listening advantage 3 audio script it is unquestionably simple then in the past currently we extend the colleague to purchase and create bargains to download and install listening advantage 3 audio listening advantage 3 audio script frank dominguez pdf - Apr 12 2023

web may 30 2023 listening advantage 3 audio script yeah reviewing a book listening advantage 3 audio script could

increase your close contacts listings this is just one of the solutions for you to be successful as understood finishing does not suggest that you have extraordinary points

listening advantage 3 audio scripts pdf - Nov 07 2022

web listening advantage 3 audio scripts is available in our digital library an online access to it is set as public so you can get it instantly our books collection saves in multiple countries allowing you to get the most less

# listeningadvantage3audioscript 2022 andersones core - Jun 02 2022

web book with audio cd listening advantage 3 listening advantage new interchange resource book 3 words on cassette perspectives advanced listening and notetaking skills 1 semiannual activity report activity report listening myths listening for ielts christian home educators curriculum manual the ultimate guide to the toefl

audio scripts listening advantages 3 pdf pdf - Aug 16 2023

web audio scripts listening advantages 3 pdf free download as pdf file pdf text file txt or read online for free

# listeningadvantage3audioscript full pdf - Feb 27 2022

web complete audio scripts suggestions for differentiation and assessment cross curricular links portfolio opportunities and additional unit linked photocopiable activities and unit based

<u>listening advantage 3 audio scripts pdf uniport edu</u> - Aug 04 2022

web jun 8 2023 listening advantage 3 audio scripts 3 7 downloaded from uniport edu ng on june 8 2023 by guest based and fact based arguments for testing purposes in all four test sections argument mapping learn how to apply the strategy called argument mapping to all toefl tasks for maximum scoring

listening advantage 3 audio script pdf las gnome - Jan 09 2023

web jan 16 2023 kindly say the listening advantage 3 audio script is universally compatible with any devices to read active listening hear what people are really saying mind tools there are five key active listening techniques you can use to help you become a more effective listener 1

listening advantage 3 classroom audio cd amazon com - Mar 11 2023

web feb 4 2009 listening advantage 3 classroom audio cd kenny tom wada tamami on amazon com free shipping on qualifying offers listening advantage 3 classroom audio cd

<u>listening advantage 3 audio script</u> - Oct 06 2022

web we meet the expense of listening advantage 3 audio script and numerous ebook collections from fictions to scientific research in any way in the midst of them is this listening advantage 3 audio script that can be your partner listening advantage 3 audio script 2022 all tst aio01 - Jan 29 2022

web sound on screen listening advantage 3 audio script downloaded from all tst aio01 productmadness com by guest nathalia

camila all american boys simon and schuster benny lewis who speaks over ten languages all self taught runs the largest language learning blog in the world fluent in 3 months lewis is a full time language

# listening advantage 3 audio script pdf mcf strathmore - May 13 2023

web listening activity 3 07 p presenter m max p as the youngest of four audio scripts audio scripts nyelvkönyvboltaudio listening advantage 3 tomkenny audio download

international trade von john mclaren isbn 978 0 470 40879 7 - Aug 07 2022

web international trade von john mclaren isbn 978 0 470 40879 7 bestellen schnelle lieferung auch auf rechnung lehmanns de

#### international trade 1st edition vitalsource - Jan 12 2023

web international trade 1st edition is written by john mclaren and published by wiley the digital and etextbook isbns for international trade are 9781118545478 1118545478 and the print isbns are 9780470408797 0470408790 save up to 80 versus print by going digital with vitalsource

#### international trade edition 1 by john mclaren 9780470408797 - Mar 14 2023

web oct 30 2012 assuming a minimum exposure to principles of microeconomics this book reviews economic models and presents theories to explain the benefits and goals of trade between countries it is rigorous and unique in its presentation of solution manual for international trade 1st edition by john mclaren - May 04 2022

web name solution manual for international trade 1st edition by john mclaren edition 1st edition author by john mclaren isbn isbn 13 978 0470408797 isbn 10 0470408790 type solution manual format word zip all chapter include mclaren s international trade covers all of the conventional theory that students are expected to

9780470408797 international trade by john mclaren biblio - Oct 09 2022

web oct 30 2012 international trade by john mclaren isbn 13 9780470408797 isbn 10 0470408790 paperback new york ny u s a wiley 2012 10 isbn 13 978 0470408797

#### international trade google books - Jun 17 2023

web john mclaren wiley 2013 international trade 356 pages assuming a minimum exposure to principles of microeconomics this book reviews economic models and presents theories to explain

#### international trade 1st edition solutioninn solutioninn com - Mar 02 2022

web aug 3 2023 international trade 1st edition authors john mclaren 7 ratings get free for 0 only solutions for 9 99 cover type paperback condition used in stock

mclaren international trade student companion site wiley - Dec 11 2022

web welcome to the web site for international trade by john mclaren this web site gives you access to the rich tools and

resources available for this text you can access these resources in two ways using the menu at the top select a chapter a list of resources available for that particular chapter will be provided

international trade mclaren john 9780470408797 - Aug 19 2023

web oct 8 2012 aiming to teach students how to use economic theory instead of merely memorizing economic theory international trade introduces each topic with a real world policy problem followed by the models and theories in an applied approach this approach encourages more student engagement with the material and fosters a view of model international trade 1st edition vitalsource - Feb 01 2022

web international trade 1st edition is written by john mclaren and published by wiley the digital and etextbook isbns for international trade are 9781118476000 111847600x and the print isbns are 9780470408797 0470408790 save up to 80 versus print by going digital with vitalsource

# international trade by mclaren john first edition abebooks - Sep 20 2023

web international trade by mclaren john and a great selection of related books art and collectibles available now at abebooks com

9780470408797 international trade by mclaren john abebooks - Apr 15 2023

web 1 ship within 24hrs satisfaction 100 guaranteed apo fpo addresses supported international trade mclaren john published by wiley edition 1 2012 isbn 10 0470408790 isbn 13 9780470408797 seller booksrun philadelphia pa u s a seller rating contact seller book

international trade 1st edition 1 a second wave of studocu - Sep 08 2022

web in addition physical proximity is still an important determinant of trade flows these considerations suggest that transport costs remain very important in international trade even where tariffs have essentially disappeared 1 the second wave 5 mclaren john international trade 1st edition wiley 2012

international trade 1st edition by john mclaren test bank - Apr 03 2022

web description reviews 0 international trade 1st edition by john mclaren test bank mclaren international trade multiple choice chapter 9 1 according to a citation in the textbook between 1864 1913 the united states was a the second fastest growing economy after britain b the most free trading economy in the world c

#### international trade wiley - Feb 13 2023

web mclaren s international trade covers all of the conventional theory that students are expected to learn but presents it in a modern and unique way aiming to teach students how to use economic theory instead of merely memorizing economic theory international trade introduces each topic with a real world policy problem followed by the models solution manual for international trade 1st edition by john mclaren - Jul 06 2022

web solution manual for international trade 1st edition by john mclaren mclaren s international trade covers all of the conventional theory that students are expected to learn but presents it in a modern and unique way international trade by john mclaren 9780470408797 booktopia - Nov 10 2022

web booktopia has international trade by john mclaren buy a discounted paperback of international trade online from australia s leading online bookstore country of publication us dimensions cm  $25\ 15\ x\ 17\ 8\ x\ 1\ 15$  weight kg 0 51 edition number 1 earn 400 qantas points on this book more books in 1st edition book with other

# international trade 1st edition by john mclaren youtube - Jun 05 2022

web click here to get college textbooks at 0 solutioninn com textbooks international trade 1st edition 871are you looking for free college textbook

# international trade john mclaren google books - Jul 18 2023

web oct 8 2012 mclaren s economics of international trade reviews economic models and present theories to explain the benefits and goals of trade between countries generally assume a minimum exposure to

#### international trade 1st edition vitalsource - May 16 2023

web international trade 1st edition author s john mclaren publisher wiley format fixed what s this print isbn 9780470408797 0470408790 etext isbn 9781118476000 111847600x edition 1st copyright 2013 38 00 usd 9781118476000r150 rent or buy etextbook 150 days 38 00 lifetime 91 00 expires on feb 18 2024 38 00 usd add

### ponto de equilÍbrio exercicios de fixaÇÃo - Dec 26 2021

web türkiye cumhuriyeti dışişleri bakanlığı dış politika temel dış politika konuları türkiye nin su politikası türkiye nin su politikası su konusu son yıllarda uluslararası gündemin üst

escala arquitetura como calcular escala de desenho - Mar 09 2023

web na primeira escala há o valor numérico 1 5 000 isto significa que cada 1 centímetro nesta escala será equivalente a 5 000 centímetros na paisagem real se fizermos a conversão

escala cartográfica o que é função tipos cálculo - Jun 12 2023

web d 10 km 1 000 000 cm diante disso temos que e 2 1 000 000 e 1 500 000 a escala do mapa é portanto de 1 500 000 exemplo 2 no mapa do brasil com escala

1 em uma escala de 1 200 000 cm qual seria a distância em - Apr 29 2022

web oct 28 2017 4 a soma das áreas abef e bcde dos trapézios é igual à área s do mapa logo medindo em centímetros quadrados encontramos s s 111 5 considerando

escala cartográfica como interpretar reduções em mapas - Nov 05 2022

web deve se utilizar uma escala grande para as duas áreas ou seja uma escala variável entre 1 100 000 e 1 150 000 exercício

3 ufpb 2008 escala gráfica segundo vesentini e

# türkiye nin su politikası t c dışişleri bakanlığı - Nov 24 2021

web consulte cuánto costaba 1 200 000 dólar estadounidense en euro el 2023 08 22 convierta 1 usd a eur usando el conversor de divisas online myfin si usted requiere una

# escalas geogrÁfica exercícios de vestibulares 1ª parte - Sep 03 2022

web jun 21 2021 answer respondido preciso urgenteee considere duas cidades a e b em um mapa cuja escala é 1 200 000 se a distância entre essas duas cidades no

harita hesaplamaları doğa elektronik - Jul 13 2023

web aug 31 2018 formülü ya da doğru orantı kurularak hesaplanır Örnek arazi üzerindeki 84 km lik uzunluk ölçeği bilinmeyen haritada 7 cm gösterildiğine göre haritanın ölçeği

# escala cartográfica o que é e tipos numérica e gráfica - Feb 08 2023

web may 12 2021 a 1 cm no mapa corresponde a 200 000 km brainly com br 1 a escala de um mapa é 1 200 000 qual é o seu significado a 1 cm no mapa corresponde a 200

1 um mapa de escala 1 200 000 apresenta uma distância de 4 - Aug 14 2023

web may 28 2020 1 um mapa de escala 1 200 000 apresenta uma distância de 4 cm entre os pontos a e b dessa forma a correta distância entre esses dois pontos na realidade é

mapa euskal herria 1 200 000 sua argitaletxea - Apr 10 2023

web jan 11 2023 na escala 1 100 1m corresponde a 1 cm ou seja o tamanho real é reduzido 100 vezes essa escala é usada quando a escala de 1 50 torna se inviável pois

os primeiros 1 000 dias de ceos começam pelos primeiros 100 - Aug 22 2021

# su bİrİm fİyati Şanlıurfa su ve kanalizasyon İdaresi genel - May 31 2022

web mar 30 2023 1 para converter a escala em centímetros para quilômetros é preciso dividir a distância em centímetros por 200 000 e depois converter o resultado para quilômetros

#### el valor hoy de 1 200 000 usd a eur es 1 098 840 eur - Oct 24 2021

web aug 26 2022 su abonelik ücreti her yıl değişkenlik gösteriyor 2022 yılı için belirlenen su açtırma bedeli ise 196 5 tl olarak belirlenmiştir

türkiye de kişi başına düşen su miktarı 20 yılda yüzde 18 azaldı - Feb 25 2022

web find local businesses view maps and get driving directions in google maps

su açtırma bedeli 2022 kiracı su açtırma bedeli ne hürriyet - Sep 22 2021

web sep 13 2023 os primeiros 1 000 dias de ceos começam pelos primeiros 100 september 14 2023 christine barton jim hemerling tuukka seppä mrin nayak nos

# google maps - Jan 27 2022

web com base nas informações disponíveis a calcule o ponto de equilíbrio contábil b calcule o ponto de equilíbrio financeiro supondo que os custos e as despesas fixas mensais

exercícios sobre escalas cartográficas questões infoescola - Oct 04 2022

web a  $1\ 1\ 000\ 000\ b\ 1\ 100\ 000\ c\ 1\ 600\ 000\ d\ 1\ 500\ 000\ e\ 1\ 250\ 000\ geografalando comenta a resolução da questão está em identificar em qual dos enunciados a$ 

aula 03 escalas e desenho topográfico ufc - Dec 06 2022

web a escala numérica é estabelecida através de uma relação matemática normalmente representada por uma razão por exemplo 1 300 000 1 por 300 000 a primeira

# poxanaty precisa da sua ajuda brainly com br - Aug~02~2022

web apr 12 2021 um mapa com escala de 1 200 000 apresenta a distância entre p e q igual a 0 08m 8cm qual seria a distância real dicas 1 200 000 pode ser lido como cada

# um mapa com escala de 1 200 000 apresenta a distância entre - Jul $01\ 2022$

web su bİrİm fİyati Şanlıurfa su ve kanalizasyon İdaresi genel müdürlüğü anasayfa tesisler

# o mapa de uma região utiliza a escala de 1 200 000 a porção - Mar 29 2022

web dec 30 2018 bu anlamda 2030 yılında su sıkıntısı çekmesi beklenen ülkeler arasında türkiye de bulunuyor türkiye de son 20 yılda kişi başına düşen su miktarının bin 700

calculadora de escala conversor de escala online - May 11 2023

web mapa euskal herria 1 200 000 autorea batzuk isbn 978 84 8216 580 6 ean 9788482165806 argitaletxea sua txinpartetan colección mapas edizio data 2015

# 1 a escala de um mapa é 1 200 000 qual é o seu significado - Jan 07 2023

web pequeno por exemplo 1 100 1 200 1 50 etc já uma escala pequena possui o denominador grande 1 10 000 1 500 000 etc o valor da escala é adimensional ou