**P<designation>™/D<draft\_number>  
Draft <Gde./Rec. Prac./Std.> for <Complete Title Matching PAR>**

Developed by the

**<Committee Name>**

of the

**IEEE <Society Name>**

**Grupo GPTI?**

Approved <Date Approved>

**IEEE SA Standards Board**

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**Abstract:** <Select this text and type or paste Abstract—contents of the Scope may be used>

**Keywords:** <Select this text and type or paste keywords>

[[1]](#footnote-1)∙

**Participants**

At the time this draft <gde./rec. prac./std.> was completed, the 8 Working Group had the following membership:

**<Carlos Bernal Torregrosa>**, *Chair*

**<Alejandro Ayuso Exposito>**, *Vice Chair*

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**Introduction**

This introduction is not part of P<designation>/D<draft\_number>, Draft <Gde./Rec. Prac./Std.> for <Complete Title Matching PAR>.

<Select this text and type or paste introduction text>

ALEJANDRO AYUSO EXPOSITO Y ARTURO VIDAL PEÑA hemos realizado la parte de Scope fijándonos en las distintas discapacidades y como se debería adaptar el alojamiento a cada una de ellas

**Contents**

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**Draft <Gde./Rec. Prac./Std.> for <Complete Title Matching PAR>**

1. **Overview**

Este estándar pretende destacar puntos a tener en cuenta al especificar los requisitos para la implementación de un software encargado de filtrar alojamientos en la aplicación AirBnB basándose en necesidades adquiridas al tener problemas de movilidad severos o discapacidades que dificulten una funcionalidad plena en una vivienda no adaptada.

* 1. **Scope**

Los distintos impedimentos que se contemplan que el usuario debería poder elegir según este estándar son los siguientes:

* Discapacidades motrices:
  + Tren inferior:
    - Elevador en las escaleras
    - Agarres y apoyos para ayudar al levantarse.
    - Mobiliario adaptado para facilitar la incorporación.
  + Tren superior (manos):
    - Elementos auxiliares y adaptación de pomos y agarres para facilitar apertura y cierre para incapacidad de movimiento prensil.
* Visuales:
  + Domotización de la casa de forma que no sea necesario interactuar directamente con los distintos dispositivos.
  + Etiquetas en braille.
  + Evitar luces parpadeantes e insonorización.
* Auditivas:
  + Sustituir el timbre de la casa por una señal visual.
  1. **Purpose**

El objetivo de este estándar es para:

* Establecer un marco común para aquellas viviendas que estén adaptadas para personas con discapacidad.
* Identificar las necesidades mínimas recomendadas que correspondan a las diferentes discapacidades.
* Definir los requisitos mínimos necesarios que la vivienda ha de cumplir para que sea considerada apta.
  1. **Word usage**

***<This subclause is mandatory and shall appear after the Scope and Purpose (if included).>***

The word *shall* indicates mandatory requirements strictly to be followed in order to conform to the standard and from which no deviation is permitted (*shall* equals *is required to*).[[2]](#footnote-2),[[3]](#footnote-3)

The word *should* indicates that among several possibilities one is recommended as particularly suitable, without mentioning or excluding others; or that a certain course of action is preferred but not necessarily required (*should* equals *is recommended that*).

The word *may* is used to indicate a course of action permissible within the limits of the standard (*may* equals *is permitted to*).

The word *can* is used for statements of possibility and capability, whether material, physical, or causal (*can* equals *is able to*).

* 1. **Need for the project: (sección del PAR)**

La necesidad de este proyecto radica en la escasez de viviendas adaptadas para personas con discapacidad en la plataforma “Airbnb”. De esta manera, el objetivo principal es el facilitar la búsqueda de dichas viviendas.

* 1. **Stakeholders for the standard: (sección del PAR)**

Los “stakeholders” del estándar serán todos aquellas personas con alguna discapacidad al igual que sus acompañantes.

1. **Normative references**

The following referenced documents are indispensable for the application of this document (i.e., they must be understood and used, so each referenced document is cited in text and its relationship to this document is explained). For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments or corrigenda) applies.

1. **Definitions, acronyms, and abbreviations**
   1. **Definitions**

For the purposes of this document, the following terms and definitions apply. The *IEEE Standards Dictionary Online* should be consulted for terms not defined in this clause. [[4]](#footnote-4)

* 1. **Acronyms and abbreviations**

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1. **Criterios del estándar**
   1. **Movilidad reducida**

* Rampas de acceso al edificio.
* Ascensor adaptado.
* Puertas anchas, mínimo 80 cm, nunca menos de 60 cm.
* Agarradores en las paredes.
* Espacio suficiente en pasillos y puntos de giro. El ancho mínimo deberá ser de 90 cm. Se podrá inscribir un círculo de 120cm de diámetro libre de obstáculos frente a la puerta de entrada.
* Suelos fijo y antideslizantes, evitando el uso de alfombras.
* Cuartos de baños adaptados, con agarradores tanto en duchas
* La altura de los muebles de la cocina debe permitir acceder a los objetos en su interior
  1. **Ceguera y deficiencia visual**
* Carteles con letra de tamaño mínimo 35 pts.
* Domotización de la casa de forma que no sea necesario interactuar directamente con los distintos dispositivos.
* Etiquetas en braille.
* Evitar luces parpadeantes e insonorización.
  1. **Auditiva**
* Sustituir el timbre de la casa por una señal visual.

1. **—**
2. **—**
3. **First level header**

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# (informative) Annex Heading placeholder

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## Annex header 1

### Annex header 2

#### Annex header 3

##### Annex header 4

###### Annex header 5

[Annex Equation placeholder] (A.1)

**Figure A.1—Annex figure caption placeholder**

**Table A.1—Annex table caption placeholder**

# (informative) Bibliography

Bibliographical references are resources that provide additional or helpful material but do not need to be understood or used to implement this standard. Reference to these resources is made for informational use only.

1. Bibliographic entry placeholder.

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   PDF: ISBN 978-0-XXXX-XXXX-XSTDXXXXX

   Print: ISBN978-0-XXXX-XXXX-XSTDPDXXXXX

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2. The use of the word *must* is deprecated and cannot be used when stating mandatory requirements; *must* is used only to describe unavoidable situations. [↑](#footnote-ref-2)
3. The use of *will* is deprecated and cannot be used when stating mandatory requirements; *will* is only used in statements of fact. [↑](#footnote-ref-3)
4. *IEEE Standards Dictionary Online* is available at: <http://dictionary.ieee.org>. An IEEE Account is required for access to the dictionary, and one can be created at no charge on the dictionary sign-in page. [↑](#footnote-ref-4)