CE-050:000.004 – Comissão de Estudo de Equipamentos de Perfuração e Produção
Relatório da Secretaria – 27.04.2026

Secretaria Técnica

DADOS GERAIS

SECRETARIA TÉCNICA:

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Grupo do whatsapp: tem como finalidade o envio de recados, alguns informativos e/ou comunicados da Secretaria e a troca de mensagens relevantes entre os integrantes. O whatsapp não substitui a discussão técnica e a deliberação de documentos que devem ocorrer em reuniões ordinárias.

Para entrar no grupo, é só clicar neste link:
https://chat.whatsapp.com/FjsZv03LXxx5odkl9aJcRF

Âmbito de Atuação da Comissão de Estudo:

Normalização no campo de equipamentos de perfuração e produção utilizados pela indústria de petróleo e gás natural, no que concerne à terminologia, diretrizes, procedimentos, requisitos, métodos de ensaio e generalidades.

NOTA Esta Comissão é espelho do ISO/TC 67/SC 4 - *Drilling, production and injection equipment*.

A documentação da Comissão está disponível no ABNT Documents:
https://sd.iso.org/documents/ui/#!/browse/abnt/ct/abnt-cb-050/abnt-cb-050-ce-050-000-004

PARTICIPAÇÃO na ISO – MEMBRO P (Participativo)

ISO/TC 67/SC 4 *Drilling and completion fluids, well cements and treatment fluids*
https://committee.iso.org/home/tc67 **/** https://www.iso.org/committee/49570.html

Neste link podem ser vistas informações como escopo, secretaria, gestor, estrutura (subcomitês e grupos de trabalho, interfaces com outros Comitês ISO e Internacionais, reuniões, normas publicadas e em desenvolvimento.

CALENDÁRIO DE REUNIÕES NACIONAIS EM 2026

jan	fev	mar	abr	maio	jun	jul	ago	set	out	nov	dez
-	-	20	-	08	12	10	14	11	09	13	-

O calendário poderá sofrer alterações em decorrência de feriados, eventos ou por solicitação da CE, da Secretaria Técnica ou da própria ABNT.
As reuniões são realizadas com o mesmo link de acesso: https://zoom.us/meeting/register/Hfa9UR4XQbSV2N6jtADW0g.
A pauta é específica por reunião e a convocação será encaminhada oficialmente por esta Secretaria pela plataforma ABNT *Documents*.

CALENDÁRIO DE REUNIÕES INTERNACIONAIS EM 2026

- **ISO/TC 67 *Plenary and Subcommittee's Meetings*:**
  O calendário de todas as reuniões do ISO/TC 67, de cada Subcomitê e dos Grupos de Trabalho podem ser vistos no seguinte link:
  https://sd.iso.org/meetings/my/page/1?i=so&scope=1&sort=MEETING_DATE_DESC

ABNT – CE-050:000.004 – Normas Vigentes e Plano de Trabalho

Norma	TÍTULO	STATUS
ABNT NBR 16304:2014	Indústrias do petróleo e gás natural — Sistemas de bombas de cavidades progressivas para elevação artificial — Cabeçotes de acionamento	Vigente Confirmado em 2024
ABNT NBR 16464:2016	Industria de petróleo e gás natural — Sistemas de bombas de cavidades progressivas para elevação artificial — Bombas	Vigente Confirmado em 2025
Projetos de adoção ISO	Analisar o acervo da ISO/TC 67/SC 4 – 44 normas e 12 projetos	Focar no trabalho dos WG.

NOTA 1 Para mais informações sobre cada norma vigente, consultar diretamente o ABNT Catálogo, https://www.abntcatalogo.com.br/ ou entrar com contato com esta Secretaria.

NOTA 2 A CE deve informar/confirmar qual documento será trabalhado, para que a Secretaria Técnica o cadastre no sistema da ABNT, assim que for iniciado.
O registro deve ser feito em ata como Novo Item de Trabalho – NIT.

Os representantes de cada WG devem informar o *status* de cada documento, para acompanhamento, análise e deliberação pela Comissão de Estudo, para a ABNT registrar oficialmente o posicionamento do Brasil junto à ISO.

ISO TC 67 / SC 4 *Drilling and completion fluids, well cements and treatment fluids*

➢ **Representantes:** André Ferreira Lazaro, Marcos Pellegrini Ribeiro

Norma	TÍTULO	STATUS
ISO 13628-4	*Design and operation of subsea production systems — Part 4: Subsea wellhead and tree equipment*	Projeto ISO-IOGP ver WG 6
ISO 13628-7	*Design and operation of subsea production systems — Part 7: Completion/workover riser systems*	Projeto ISO-IOGP ver WG 6
ISO 13628-11	*Design and operation of subsea production systems — Part 11: Flexible pipe systems for subsea and marine applications*	Projeto ISO-IOGP ver WG 6
ISO 13628-15	*Design and operation of subsea production systems — Part 15: Subsea structures and manifolds*	Projeto ISO-IOGP ver WG 8

ISO TC 67 / SC 4 / *WG 1 Drilling equipment*

➢ **Representantes:** Guilherme Vanni

Norma	TÍTULO	STATUS

ISO TC 67 / SC 4 / *WG 3 Wellhead and Christmas tree equipment*

➢ **Representantes:** Frederico Nicoletti, Luiz Lemos

Norma	TÍTULO	STATUS
ISO 10423:2022	*Petroleum and natural gas industries — Drilling and production equipment — Wellhead and tree equipment*	Vigente

ISO TC 67 / SC 4 / *WG 4 Production equipment*

➢ **Representantes:** André Ferreira Lazaro, Jurandir Antonio Gomes, Luiz Alberto de Oliveira, Marcos Pellegrini Ribeiro, Octavio Guilherme de Souza Castellões

Norma	TÍTULO	STATUS
ISO 6398-1:2024	*Petroleum and natural gas industries — Submersible linear motor systems for artificial lift — Part 1: Submersible linear motors*	Vigente
ISO 10417:2004	*Petroleum and natural gas industries — Subsurface safety valve systems — Design, installation, operation and redress*	Vigente
ISO 10428:1993	*Petroleum and natural gas industries — Sucker rods (pony rods, polished rods, couplings and sub-couplings) — Specification*	Vigente
ISO/AWI 10428	*Oil and gas industries including lower carbon energy — Sucker rods (pony rods, polished rods, couplings and sub-couplings) — Specification*	Projeto
ISO 10432:2004	*Petroleum and natural gas industries — Downhole equipment — Subsurface safety valve equipment*	Vigente
ISO 14310:2008	*Petroleum and natural gas industries — Downhole equipment — Packers and bridge plugs*	Vigente
ISO/AWI 14310	*Oil and gas industries including lower carbon energy — Downhole equipment — Packers and bridge plugs*	Projeto
ISO 14998:2013	*Petroleum and natural gas industries — Downhole equipment — Completion accessories*	Vigente

ISO TC 67 / SC 4 / *WG 4 Production equipment*

- **Representantes:** André Ferreira Lazaro, Jurandir Antonio Gomes, Luiz Alberto de Oliveira, Marcos Pellegrini Ribeiro, Octavio Guilherme de Souza Castellões

Norma	TÍTULO	STATUS
ISO 15136-1:2009	*Petroleum and natural gas industries — Progressing cavity pump systems for artificial lift — Part 1: Pumps*	Vigente
ISO/AWI 15136-1	*Petroleum and natural gas industries — Progressing cavity pump systems for artificial lift — Part 1: Pumps*	Projeto
ISO 15136-2:2006	*Petroleum and natural gas industries — Progressing cavity pump systems for artificial lift — Part 2: Surface-drive systems*	Vigente
ISO/AWI 15136-2	*Oil and gas industries including lower carbon energy — Progressing cavity pump systems for artificial lift — Part 2: Surface-drive systems*	Projeto
ISO/AWI 15136-3	*Oil and gas industries including low carbon energy — Progressing cavity pump systems for artificial lift — Part 3: Downhole-drive systems*	Projeto
ISO 15551:2023	*Petroleum and natural gas industries — Drilling and production equipment — Electric submersible pump systems for artificial lift*	Vigente
ISO 16070:2005	*Petroleum and natural gas industries — Downhole equipment — Lock mandrels and landing nipples*	Vigente
ISO 16530-1:2017	*Petroleum and natural gas industries — Well integrity — Part 1: Life cycle governance*	Vigente
ISO/DIS 16530	*Oil and gas industries including lower carbon energy — Well integrity — Life cycle governance*	Projeto
ISO 17078-1:2004	*Petroleum and natural gas industries — Drilling and production equipment — Part 1: Side-pocket mandrels*	Vigente
ISO 17078-1:2004/Amd 1:2010	*Petroleum and natural gas industries — Drilling and production equipment — Part 1: Side-pocket mandrels — Amendment 1*	Vigente
ISO/AWI 17078-1	*Petroleum and natural gas industries — Drilling and production equipment — Part 1: Side-pocket mandrels*	Projeto
ISO 17078-2:2007	*Petroleum and natural gas industries — Drilling and production equipment — Part 2: Flow-control devices for side-pocket mandrels*	Vigente

ISO TC 67 / SC 4 / *WG 4 Production equipment*

➢ **Representantes:** André Ferreira Lazaro, Jurandir Antonio Gomes, Luiz Alberto de Oliveira, Marcos Pellegrini Ribeiro, Octavio Guilherme de Souza Castellões

Norma	TÍTULO	STATUS
ISO/DIS 17078-2	*Petroleum and natural gas industries — Drilling and production equipment — Part 2: Flow-control devices for side-pocket mandrels*	Projeto
ISO 17078-2:2007/Cor 1:2009	*Petroleum and natural gas industries — Drilling and production equipment — Part 2: Flow-control devices for side-pocket mandrels — Technical Corrigendum 1*	Vigente
ISO 17078-3:2009	*Petroleum and natural gas industries — Drilling and production equipment — Part 3: Running tools, pulling tools and kick-over tools and latches for side-pocket mandrels*	Vigente
ISO 17078-4:2010	*Petroleum and natural gas industries — Drilling and production equipment — Part 4: Practices for side-pocket mandrels and related equipment*	Vigente
ISO 17824:2009	*Petroleum and natural gas industries — Downhole equipment — Sand screens*	Vigente
ISO 28781:2010	*Petroleum and natural gas industries — Drilling and production equipment —Subsurface barrier valves and related equipment*	Vigente

ISO TC 67 / SC 4 / *WG 6 Subsea equipment*

➢ **Representantes:** Eduardo Jose de Jesus Coelho, Frederico Nicoletti

Norma	TÍTULO	STATUS
ISO 13628-1:2025	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 1: General requirements and recommendations*	Vigente
ISO 13628-2:2006	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 2: Unbonded flexible pipe systems for subsea and marine applications*	Vigente
ISO 13628-2:2006/Cor 1:2009	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 2: Unbonded flexible pipe systems for subsea and marine applications — Technical Corrigendum 1*	Vigente

ISO TC 67 / SC 4 / *WG 6 Subsea equipment*

➢ **Representantes:** Eduardo Jose de Jesus Coelho, Frederico Nicoletti

Norma	TÍTULO	STATUS
ISO 13628-4:2010	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 4: Subsea wellhead and tree equipment*	Vigente
ISO 13628-4:2010/Cor 1:2011	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 4: Subsea wellhead and tree equipment — Technical Corrigendum 1*	Vigente
ISO/PWI 13628-4	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 4: Subsea wellhead and tree equipment*	Projeto ISO-IOGP
ISO 13628-5:2009	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 5: Subsea umbilicals*	Vigente
ISO 13628-6:2006	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 6: Subsea production control systems*	Vigente
ISO 13628-7:2005	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 7: Completion/workover riser systems*	Vigente
ISO/PWI 13628-7	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 7: Completion/workover riser systems*	Projeto ISO-IOGP
ISO 13628-8:2002	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 8: Remotely Operated Vehicle (ROV) interfaces on subsea production systems*	Vigente
ISO 13628-8:2002/Cor 1:2005	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 8: Remotely Operated Vehicle (ROV) interfaces on subsea production systems — Technical Corrigendum 1*	Vigente
ISO 13628-9:2000	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 9: Remotely Operated Tool (ROT) intervention systems*	Vigente
ISO 13628-10:2005	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 10: Specification for bonded flexible pipe*	Vigente
ISO 13628-11:2007	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 11: Flexible pipe systems for subsea and marine applications*	Vigente

ISO TC 67 / SC 4 / *WG 6 Subsea equipment*

➢ **Representantes:** Eduardo Jose de Jesus Coelho, Frederico Nicoletti

Norma	TÍTULO	STATUS
ISO 13628-11:2007/ Cor 1:2008	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 11: Flexible pipe systems for subsea and marine applications — Technical Corrigendum 1*	Vigente
ISO/PWI 13628-11	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 11: Flexible pipe systems for subsea and marine applications*	Projeto ISO-IOGP
ISO 13628-15:2011	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 15: Subsea structures and manifolds*	Vigente
ISO/PWI 13628-15	*Petroleum and natural gas industries — Design and operation of subsea production systems — Part 15: Subsea structures and manifolds*	Projeto ISO-IOGP

ISO TC 67 / SC 4 / *WG 8 Modular drilling rigs*

➢ **Representantes:** Bruno Sergio Pimentel, Charlton Okama, Fabio Sawada

Norma	TÍTULO	STATUS
ISO 3421:2022	*Petroleum and natural gas industries — Drilling and production equipment — Offshore conductor design, setting depth and installation*	Vigente
ISO 18647:2017	*Petroleum and natural gas industries — Modular drilling rigs for offshore fixed platforms*	Vigente
ISO/PWI 23414	*Oil and gas industries including low carbon energy — Workover rigs for offshore fixed platforms*	Projeto