



solar equipment energy storage

Solar Integration: Solar Energy and Storage Basics
What Is Energy Storage? Advantages of Combining Storage and Solar
Types of Energy Storage
Pumped-Storage
Hydropower
Electrochemical Storage
Thermal Energy Storage
Flywheel Storage
Compressed Air Storage
Solar Fuels
Virtual Storage
The most common type of energy storage in the power grid is pumped hydropower. But the storage technologies most frequently coupled with solar power plants are electrochemical storage (batteries) with PV plants and thermal storage (fluids) with CSP plants. Other types of storage, such as compressed air storage and flywheels, may have different characteristics.

See more on energy.gov.

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.b_ans .b_vPanel div:not(:last-child) .b_tppModule{border-bottom:solid 1px #efefef}.b_ans .b_vPanel .b_tppModule h2{padding-bottom:10px}.b_ans .b_vPanel>div:last-child .b_tppModule{margin-bottom:-10px}.b_ans .b_vPanel div:not(:last-child) .b_tppModule.b_tppModuleNoBtmBrdr{border-bottom:0}#b_results .b_wpt_container:not(:has(.b_wpt_tab)) .b_wpt_header:has(.locMagListHeader){margin-bottom:var(--smtc-gap-between-content-medium);padding:0;border-bottom:0}.b_cc:has(.locMagListHeader),.locMagListHeader{display:flex;flex-grow:1}.locMagListHeader{align-items:center;padding-left:var(--mai-smtc-padding-card-default)}.locMagListHeader .cico{margin-right:var(--smtc-gap-between-content-x-small);flex:0 0 auto}.locMagListHeaderContent{flex:1 1 auto;min-width:0}.locMagListTitle{display:flex;align-items:center}.locMagListTitle>acf-icon{padding-left:var(--smtc-padding-ctrl-sm-horizontal-default)}.locMagListTitle>acf-icon svg path{fill:var(--smtc-foreground-content-neutral-primary)}#b_context .locMagListHeader .b_entityTitle,#b_results .locMagListHeader .b_entityTitle,.locMagListHeader .b_entityTitle{color:var(--smtc-foreground-content-neutral-primary);font:var(--bing-smtc-text-global-subtitle1-strong);overflow:hidden;text-overflow:ellipsis;white-space:nowrap}.locMagListHeader cite{font:var(--bing-smtc-text-global-body3);display:block;color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}a.b_magtllnk{display:flex;align-items:center;text-decoration:none}a.b_magtllnk: hover .b_entityTitle{text-decoration:underline}#b_results .b_wpt_container{margin:-4px -20px 0 0}#b_results .b_wpt_container .cards{position:relative}#b_results .b_wpt_container .grid{width:100%;max-width:848px;min-width:208px;display:grid;position:relative;grid-template-columns:repeat(var(--grid-col-span),1fr);grid-auto-rows:max-content;gap:var(--smtc-gap-between-content-x-large);padding-bottom:var(--smtc-gap-between-content-medium);padding-left:1px;padding-right:1px;overflow:hidden}#b_results .b_wpt_container .grid xed-row-height{grid-auto-rows:88px}#b_results .b_wpt_container .card-col-1{grid-column:span 1}#b_results .b_wpt_container .card-row-1{grid-row:span 1}#b_results .b_wpt_container .card-col-2{grid-column:span 2}#b_results .b_wpt_container .card-row-2{grid-row:span 2}#b_results .b_wpt_container .card-col-3{grid-column:span 3}#b_results .b_wpt_container .card-row-3{grid-row:span 3}#b_results .b_wpt_container .card-col-4{grid-column:span 4}#b_results .b_wpt_container .card-row-4{grid-row:span 4}#b_results .b_wpt_container .card-col-5{grid-column:span 5}#b_results .b_wpt_container .card-row-5{grid-row:span 5}#b_results .b_wpt_container .card-col-6{grid-column:span 6}#b_results .b_wpt_container .card-row-6{grid-
```



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row:span 6)#b_results .b_wpt_container .b_wpt_header .lite_acf{margin:0}#b_results
.b_wpt_container:not(:has(.b_wpt_tab)) .b_wpt_header{padding-bottom:18px;border-bottom:1px
solid var(--secdbrdcol,#ecec);margin-bottom:18px}#b_results .b_wpt_container .b_wpt_header:h
as(.pkggt_header_main){margin-bottom:18px;padding-bottom:0;border-bottom:0}#b_results
.b_wpt_container .cards{overflow:hidden;border-radius:12px;transition-property:opacity,box-
shadow;transition-duration:.2s}#b_results .b_wpt_container .cards.b_wpt_bl_bord{box-
shadow:var(--acf-elevation-0)}#b_results .b_wpt_container .cards.b_wpt_bl_back{background-
color:var(--bing-smtc-background-card-on-primary-alt-rest)}#b_results .b_wpt_container
.cards.large,#b_results .b_wpt_container .cards.small{max-height:200px}#b_results
.b_wpt_container .cards.large-plus,#b_results .b_wpt_container .cards.small-plus{max-
height:416px}#b_results .b_wpt_container .cards.b_sideBleed{max-width:648px;overflow:visible;
border-radius:0;transition-property:none;padding-bottom:var(--smtc-gap-between-content-
medium)}#b_results .b_wpt_container .cards:hover h2 a{text-decoration:underline}#b_results
.b_wpt_container .cards.half-large{max-height:92px}#b_results
.b_wpt_container.b_wpt_container .utilAns .lite_acf{background:unset}#b_results
.b_wpt_container.b_wpt_container .utilAns .lite_acf .l_mcrd_blk.l_ecrd_bkg_hlt{background-
color:unset}#b_results .b_wpt_container .b_wpt_attr{display:flex;justify-content:space-
between;align-items:center;flex-wrap:wrap;font-size:11px}#b_results .b_wpt_container
.b_wpt_attr .b_wpt_footer{display:inline-block}#b_results .b_wpt_container .b_wpt_attr
.fdbk_thmb_root{display:inline-block}#b_results .b_wpt_container .b_wpt_attr
.fdbk_thmb_root_mob.fdbtext{font-size:11px}#b_results .b_wpt_container .b_wpt_attr.fdbk_thm
b_root_mob.fdbk_thmb_root>a{width:16px;height:16px;background-size:16px}#b_results
.b_wpt_container .fdbtext{color:var(--regtxt)}#tpPreview.entityPreview{top:100%}#b_results
.b_wpt_container .b_tpcn,#b_results .b_algoheader{padding-top:var(--smtc-padding-ctrl-text-
side)}#b_results .b_wpt_container:not(:has(.b_smrpad)) .b_caption{padding-top:var(--smtc-gap-
between-content-x-small);padding-bottom:0}:root { --grid-row-span: 0; --grid-col-span: 6; --grid-
col-span-double: 12 }.b_split_cards_cont{display:grid;grid-template-columns:repeat(2,1fr);grid-te
mplate-rows:auto;gap:var(--smtc-gap-between-content-xx-small);border-radius:var(--smtc-corner-
card-rest);width:100%;height:100%}.b_split_cards_cont.numCols1{grid-template-columns:repeat(
1,1fr)}.b_split_cards_cont.numCols2{grid-template-columns:repeat(2,1fr)}.b_split_cards_cont.nu
mCols3{grid-template-columns:repeat(3,1fr)}.b_split_cards_cont.numCols4{grid-template-colum
ns:repeat(4,1fr)}.b_split_cards_cont.numCols5{grid-template-columns:repeat(5,1fr)}.b_split_card
s_cont.numCols6{grid-template-columns:repeat(6,1fr)}.b_split_card_row{display:flex;align-
items:flex-start;gap:var(--smtc-gap-between-content-xx-small);flex:1 0 0;align-self:stretch}.b_split
_card{position:relative;display:flex;justify-content:center;flex-direction:column;align-items:flex-
start;padding:12px 16px;flex:1 0 0;align-self:stretch;background:var(--bing-smtc-background-card-
on-primary-alt-rest);border:1px solid var(--bing-smtc-background-ctrl-fade-on-primary-stop-0);mi
n-width:60px}.b_split_card:hover{background:var(--bing-smtc-background-card-on-primary-alt-h
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over)}.b_split_card.b_split_top_left{border-top-left-radius:var(--smtc-corner-card-rest)}.b_split_c
ard.b_split_top_right{border-top-right-radius:var(--smtc-corner-card-rest)}.b_split_card.b_split_b
ottom_left{border-bottom-left-radius:var(--smtc-corner-card-rest)}.b_split_card.b_split_bottom_r
ight{border-bottom-right-radius:var(--smtc-corner-card-rest)}.b_split_card
a{position:relative}.b_split_card .b_split_link{position:absolute;top:0;left:0;width:100%;height:10
0%;text-decoration:unset}.b_split_card .b_split_content{display:flex;flex-direction:column;justify
-content:space-between;align-items:flex-start;align-self:stretch;height:100%;max-
width:100%}.b_split_card .b_split_title,.b_split_card h2.b_split_title,#b_content .b_wpt_container
.b_wpt_bl h2.b_split_title{display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clamp:1;al
ign-self:stretch;overflow:hidden;color:var(--smtc-foreground-content-neutral-primary);text-
overflow:ellipsis;font:var(--acf-font-title-1-strong);margin:unset}.b_split_card>a:focus
.b_split_title{text-decoration:underline}.b_split_card .b_split_body{display:-webkit-box;-webkit-
box-orient:vertical;-webkit-line-clamp:2;align-self:stretch;overflow:hidden;color:var(--smtc-foregr
ound-content-neutral-primary);text-overflow:ellipsis;font:var(--bing-smtc-text-global-
caption1)}#b_results .b_wpt_container .cards:has(.b_maglistcard),.b_loccardans{background-
color:#fff}#b_topw .b_loclsttwwrp{display:flex}#b_topw .b_loclsttwwrp
.v8Map.mv_desktop{order:2}#b_topw .b_loclsttwwrp .b_lstcards{order:1} lSpan11 .b_lstcard2
.b_split_card, lSpan11 .b_lstcard3 .b_split_card,#b_results .b_loccardans
.b_split_card{width:608px}.b_loccardans .mv_desktop,.b_loccardans .v8Map{margin-
bottom:var(--smtc-gap-between-content-x-large)}#b_topw .b_loccardans .mv_desktop,#b_topw
.b_loccardans .v8Map{margin:0 0 0 var(--smtc-gap-between-content-x-large)}.b_loccardans
.mv_desktop,.b_loccardans .mv_desktop img,.b_loccardans .v8Map img,.b_loccardans
.mv_desktop>div,.b_loccardans .dynMap{border-radius:var(--smtc-corner-card-
rest);overflow:hidden}.b_loccardans .atlas-map .maplibregl-canvas-container.maplibregl-
interactive{cursor:pointer}#b_results .b_lstcards{margin-bottom:var(--smtc-gap-between-content-
medium)}.b_lstcards .b_split_card{background-color:var(--bing-smtc-background-card-on-
primary-alt-rest);cursor:default;padding:var(--smtc-gap-between-content-small) var(--mai-smtc-
padding-card-default);position:relative;border:0}.b_lstcards .numCols2
.b_split_card{width:394px} lSpan11 .b_lstcard2, lSpan11 .b_lstcard3{width:648px} lSpan11
.b_lstcard4, lSpan11 .b_lstcard6{width:872px} lSpan11 .b_lstcard3 .b_split_card, lSpan11
.b_lstcard6 .b_split_card{height:115px} lSpan11 .b_lstcard2 .b_split_card, lSpan11 .b_lstcard4 .b_
split_card{height:186px}.b_maglistcard{display:flex;align-
items:center;width:100%;height:100%}#b_topw .b_lstcards.b_lstcard4 .b_maglistcard{align-
items:flex-start;flex-direction:column}#b_topw .b_lstcards.b_lstcard4
.b_maglistcard:has(.l_magimg){flex-direction:initial;flex-wrap:wrap}.b_maglistcard
.bm_details_overlay{display:none}.b_maglistcard .l_magCnt{flex:1;align-self:center;min-
width:0;width:inherit}#b_topw .b_lstcards.b_lstcard4 .b_maglistcard:has(.l_magimg)
.l_magCnt{align-self:flex-start}.l_magimg,#b_content .l_magimg .cico{border-radius:var(--mai-
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smtc-corner-list-card-nested-default);overflow:hidden} ISpan11 .b_lstcard6 .l_magimg{align-self:center;position:relative}.b_maglistcard .l_magimg.b_rlimg .cico{transition:.25s}.l_magpinwrp{display:flex;position:relative}.l_magpinnum{font:var(--bing-smtc-text-global-body3-strong);display:flex;align-items:center;justify-content:center;color:var(--smtc-status-brand-foreground);position:absolute;width:20px;height:20px;background-color:var(--smtc-status-danger-background);border-radius:var(--smtc-corner-card-rest)}.l_magimg~.l_magCnt{padding-left:var(--smtc-gap-between-content-medium)}#b_topw .b_lstcards.b_lstcard4 .l_magimg~.l_magCnt{flex-basis:272px}#b_content .b_maglistcard .l_magCnt .l_magTitle{color:var(--bing-smtc-foreground-content-brand-rest);font:var(--bing-smtc-text-global-body3-strong);padding-bottom:var(--smtc-gap-between-content-xx-small);white-space:nowrap;overflow:hidden;text-overflow:ellipsis;height:auto;display:block}#b_content .b_maglistcard .l_magCnt .l_magpinwrp .l_magTitle{padding-left:var(--smtc-gap-between-content-x-large)}#b_topw .l_magfact .b_factrow,#b_results .l_magfact .b_factrow{color:var(--smtc-foreground-content-neutral-secondary);padding:0;font:var(--bing-smtc-text-global-caption1);display:-webkit-box;-webkit-line-clamp:1;-webkit-box-orient:vertical;overflow:hidden;text-overflow:ellipsis;white-space:normal} ISpan11 .b_lstcard3 .l_magfact .b_factrow, ISpan11 .b_lstcard4 .l_magfact .b_factrow:nth-child(2):not(:has(.nowrap)), ISpan11 .b_lstcard6 .l_magfact .b_factrow{white-space:nowrap;overflow:hidden;text-overflow:ellipsis} ISpan11 .b_lstcard3 .l_magfact .b_factrow:nth-last-child(1), ISpan11 .b_lstcard4 .l_magfact .b_factrow:nth-last-child(1), ISpan11 .b_lstcard6 .l_magfact .b_factrow:nth-last-child(1){overflow:hidden;display:-webkit-box;-webkit-line-clamp:2;white-space:initial} ISpan11 .b_lstcard3 .l_magfact .b_factrow:nth-child(4) .ft_otl, ISpan11 .b_lstcard3 .l_magfact .b_factrow:nth-child(4), ISpan11 .b_lstcard6 .l_magfact .b_factrow:nth-child(4) .ft_otl, ISpan11 .b_lstcard6 .l_magfact .b_factrow:nth-child(4){-webkit-line-clamp:1}.l_magfact .b_factrow:has(.limSev){height:20px;overflow:hidden}.l_magfact .ft_otl{font:var(--bing-smtc-text-global-caption1);max-height:40px;color:var(--bing-smtc-foreground-content-neutral-tertiary)!important}.l_magfact .ft_otl .cipt{margin-right:var(--smtc-gap-between-content-xx-small);vertical-align:text-top}.l_magfact .ft_otl>span>svg{width:12px;height:12px;margin-right:var(--smtc-gap-between-content-xx-small);margin-bottom:-1px}.l_magfact .limSev{color:var(--bing-smtc-foreground-content-neutral-tertiary)}.l_magfact .limSev svg path{fill:var(--bing-smtc-foreground-content-neutral-tertiary)}.l_magbtns{order:3}#b_topw .b_lstcard4 .l_magbtns{margin-left:0;position:absolute;bottom:var(--mai-smtc-padding-card-default)} ISpan11 .b_lstcard4 .l_magimg~.l_magbtns{width:106px}.b_loccardans .l_magbtns .b_sideBleed{margin:0}.l_magbtns .ibsvc{display:flex;gap:var(--smtc-gap-between-content-medium)} ISpan11 .b_lstcard4 .l_magimg~.l_magbtns .ibsvc{gap:unset} ISpan11 .b_lstcard6 .l_magimg~.l_magbtns .ibsvc{flex-direction:column;gap:var(--smtc-gap-between-content-x-small)}.l_magbtns .ibsvc>*{height:40px;max-width:88px;min-width:fit-content;padding:var(--smtc-padding-ctrl-text-top) var(--smtc-padding-ctrl-sm-horizontal-default) var(--smtc-padding-ctrl-text-bottom)} ISpan11 .b_lstcard6 .l_magimg~.l_magbtns
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.ibsvc>{*{height:24px;width:24px}.l_magbtns a:hover{text-decoration:none}#b_topw .b_lstcard4
.l_magbtns .ibsvc a{display:flex}.l_magbtns .ibsvc>span:has(.ibs_1btns){margin:0}.l_magbtns
.ibsvc>span a{display:initial}.l_magbtns .ibs_1btns,.l_magbtns .ibs_2btns{float:none}.l_magbtns
.ibs_btn{width:fit-content;border:0!important}.l_magbtns
svg{width:24px;height:24px}.l_magbtns svg path.blue_local_icon{fill:var(--bing-smtc-foreground-
ctrl-neutral-primary-alt-rest)}.l_magbtns .ibs_btn:hover div,.l_magbtns .ibs_btn:hover
.b_printxt,.l_magbtns.b_printxt{font:var(--bing-smtc-text-global-caption2);color:var(--bing-smtc-
foreground-ctrl-neutral-primary-alt-rest)!important} lSpan11 .b_lstcard6 .l_magimg~.l_magbtns .b
_printxt{display:none}.l_magtopright{position:absolute;top:var(--smtc-gap-between-content-
small);right:var(--mai-smtc-padding-card-default)}.b_maglistcard:has(.l_magtopright acf-spinner)
.l_magCnt .l_magTitle{width:calc(100% - 20px - var(--smtc-gap-between-content-
medium))}.b_lstcards.b_split_card.cellHover{background-color:var(--bing-smtc-background-card-
on-primary-alt-hover);cursor:pointer}.b_lstcards .b_split_card.cellHover .l_magTitle{text-
decoration:underline}.b_maglistcard .l_magimg.b_rlimg:hover
.cico{transform:scale(1.1)}.b_maglistcard .l_magimg.b_rlimg:hover~.l_magCnt
.l_magTitle,.b_maglistcard .l_magbtns:hover~.l_magCnt .l_magTitle{text-
decoration:none}.l_magbtns .ibsvc>a:hover,.l_magbtns span.bm_dir_overlay:hover{background-c
olor:var(--smtc-background-ctrl-neutral-hover);border-radius:var(--smtc-corner-ctrl-
rest)}.b_lstcards .b_split_card:active{background-color:var(--bing-smtc-background-card-on-
primary-alt-pressed)}.l_magbtns .ibsvc>a:active,.l_magbtns span.bm_dir_overlay:active{backgrou
nd:var(--smtc-background-ctrl-neutral-pressed);border-radius:var(--smtc-corner-ctrl-
rest)}@media(max-width:1068px){.mgrid .wptSld xed lSpan11 .b_lstcard4,.mgrid .wptSld xed
lSpan11 .b_lstcard6{width:fit-content}.mgrid .wptSld xed .b_split_cards_cont.numCols2{grid-
template-columns:repeat(1,1fr)}.mgrid .wptSld xed .b_split_card{border-radius:var(--smtc-corner-
card-rest)}.mgrid .wptSld xed .b_split_card:nth-child(n+4){display:none}.mgrid .wptSld xed
lSpan6 .b_split_card{width:294px}}#OverlayIFrame{display:none;height:100%;width:100%;posi-
tion:fixed;z-index:;top:0;left:0;right:0;bottom:0;border:0;background-
color:rgba(0,0,0,.8)}#OverlayIFrame p{height:90%;width:90%;margin:auto}#OverlayMask{top:0
;position:absolute;z-index:10;height:100%;width:100%;background-
color:#fff;opacity:.6}#OverlayMask p{background-
color:#000}.ibs_1btns,.ibs_2btns{width:50%;float:right}.ibsvc a{display:inline-block;text-
align:center;color:#111!important}.ibsvc a:not(:first-child) .ibs_btn{border-right:1px solid
#ccc}.ibs_btn div{color:#666;min-height:20px}.ibs_btn:hover div{color:#111}.ibsb_svg{display:i
nline-block;min-height:24px;background-image:none}.ibsb_dir.ibsb_svg,.ibsb_web.ibsb_svg{wid-
th:21px;height:20px}.ibsb_prof.ibsb_svg{width:20px;height:16px;padding:2px 0}.ibsb_nearby.ibs
b_svg,.ibsb_autos.ibsb_svg{width:20px;height:20px}.ibsb_quote.ibsb_svg{width:19px;height:20p
x}.ibsb_appoint.ibsb_svg,.ibsb_book.ibsb_svg{width:18px;height:18px;min-
height:18px;padding:1px 0}path.blue_local_icon{fill:#106ebe}.l_rev_p_fb{content:url(/rp/0-qpA0d
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Storage Systems for the Home: Solar and More With solar panels now commonplace on residential roofs, homeowners are exploring next-level energy technology, specifically Energy Storage Systems (ESS), or backup What Is Solar Energy Storage? Key Technologies Explained There are various types of solar energy storage systems, such as lithium-ion batteries, flow batteries, and thermal storage, each with unique advantages for specific needs. Solar + Storage Maximize your clean energy with battery backup and storage. Get the most out of your system when you pair your solar panels with energy storage by storing the electricity your panels What Is Solar Energy Storage? Key Technologies Explained There are various types of solar energy storage systems, such as lithium-ion batteries, flow batteries, and thermal storage, each with unique advantages for specific needs.

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