

? fmdhc! ? cffY`Uh]cb`ni`5_h]Yb`g]b_h`bUW
5``nY]h\cW\g`]a`A U]

6]hW\]b`i`bX`9h\Yf`Z]Y`Yb`j`cb`ZfØ\YfYb`fY`_cfXj`YfXÅW`h][`Yb`
?cffY`Uh]cbYb`a`]h`5_h]Yb`_i`fgYb`ni`fØW`_<`ÅbX`Yf`\UVYb`
YXcW`]a`a`Yf`bcW`5_h]Yb`]a`5i`[`Yž`i`bX`Y]bY`9f\c`i`b[`XYf`
5_h]Yb`k`]fX`j`cfUi`gg]W\h`]W\`Y]bY`[`i`hY`B`UW`f]W\h`ZØf`X]Y`
?fmdhcdFY]gY`gY]b`8]Y`6]hW\]b!`i`bX`9h\Yf!DfY]gY`\UVYb`g]W`
j`cb`]\fYb`ZfØ\YfYb`5``nY]h\cW`_cffY`Uh]cbYb`a`]h`5_h]Yb`
Ybh`_cddY`hž`UVYf`9I`dYfhYb`gU[`Ybž`XUgg`<`ÅbX`Yf`X]Y`
5_h]Yb`_i`fgY`bcW`b`]W\h`UVgW`fY]VYb`gc``hYb```a`A U]
Xi`fW`VfUW`XYf`?cffY`Uh]cbg`_cYZZ]n]Ybh`nk`]gW`Yb`6]hW\]b`
i`bX`XYa`hYW`bc`c[`]Y`Ugh][`Yb`BUgXUe`ni`a`YfghYb`A U`\$ž`
X]Y`?cffY`Uh]cb`j`cb`6]hW\]b`a`]h`XYa`G/Ua`d/,`\$` ,`/D`)`\$\$`
YffY]W\hY`5bZUb[`A U]`YVYbZU`g`À\b`]W\Y`B]j`YUi`g```a`†`b`]
Z]Y`X]Y`?cffY`Uh]cb`nk`]gW`Yb`6]hW\]b`i`bX`XYa`
G/Ua`d/,`\$` ,`/D`)`\$\$`XYa`bUW`Ui`Z/Ua`d`^Y``]d/`

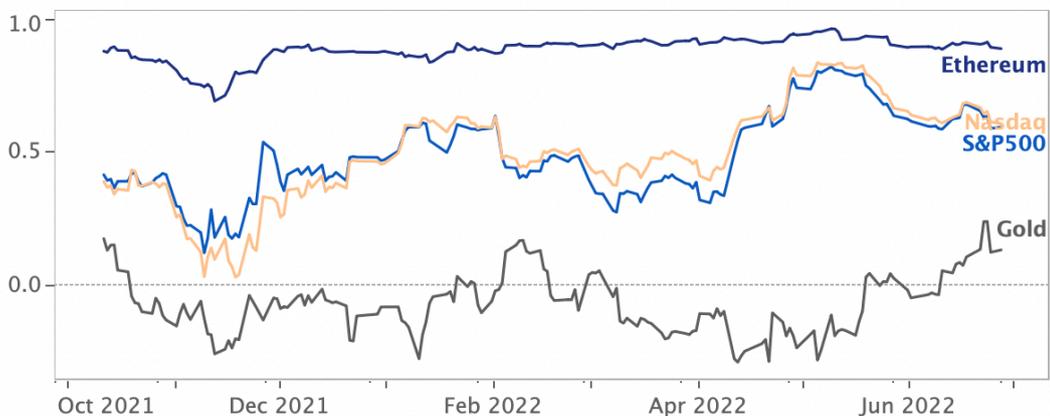
- 6]hWŁ]b`i bX`9h\Yf`Z]Y`Yb`j cb`ZfØ\YfYb`fY`_cfXj YfXÅWŁh][Yb`?cffY`Uh]cbYb`a`]h`5_h]Yb`_i fgYb`ni fØW_
- <ÅbX`Yf`\UVYb`YXcWŁ`]a`a`Yf`bcWŁ`5_h]Yb`]a``5i`[`Yž`i`bX`Y]bY`9f`c`i`b`[`X`Yf`5_h]Yb`k`]fX`j`cfUi`gg]WŁh`]WŁ`Y]bY`[`i`hY`B`UWŁf]WŁh`ZØf`X]Y`?`fmdhcd`fY]gY`gY]b`

8]Y`6]hWŁ]b!`i`bX`9h\Yf!`DfY]gY`\UVYb`g]WŁ`j`cb`]`fYb`ZfØ\YfYb`5``nY]h`cWŁ`_cffY`Uh]cbYb`a`]h`5_h]Yb`Ybh`_cddY`hž`UVYf`9i`dYfhYb`gU[`Ybž`XUgg`<ÅbX`Yf`X]Y`5_h]Yb`_i`fgY`bcWŁ`b]WŁh`UVgWŁ`fY]VYb`gc``hYb``

⇒a`A`U]`Xi`fWŁ`VfUWŁ`X`Yf`?`cffY`Uh]cbg`_cYZZ]n]Ybh`nk`]gWŁ`Yb`6]hWŁ]b`i`bX`XYa`h`YWŁ`bc`c`[`]Y`Ugh][`Yb`B`UgXUe`ni`a`YfghYb`A`U`\$ž`i`X]Y`?`cffY`Uh]cb`j`cb`6]hWŁ]b`a`]h`XYa`G/`D`)`\$\$`YffY]WŁ`hY`5`bZUb[`A`U]`YVYbZU``g`Å`b`]WŁ`Y`B`]j`YUi`g``⇒a`i`ž`b`]Z]Y`X]Y`?`cffY`Uh]cb`nk`]gWŁ`Yb`6]hWŁ]b`i`bX`XYa`G/`D`)`\$\$`XYa`b`UWŁ`Ui`Zfi`bX`\$ž)`8`UhYb`Ui`g`7`c]b`A`Yhf]`_Yb``9]b`?`cYZZ]n]Ybh`j`cb`%`VYXYi`hYhž`XUgg`g]WŁ`X]Y`J`Yfa`Ò[`Yb`gk`YfhY`d`UfU``Y``VYk`Y[`Yb`ž`k`Å`fYb`X`Y]b`?`cYZZ]n]Ybh`j`cb`!`%`XUg`i`Y[`Yb`hY]`g][`bU`]g]Yfh``

Bitcoin's Correlation With Traditional Assets

Rolling 30D correlation of daily returns



Data source: Kaiko correlations data



E i Y`Y. '?U]_c`

: fØ\YfY`5``nY]h\cW\g`k i fXYb`bUW\`XYa`7fUg\`]a`A`Āfn`&\$\$
YffY]W\h`U`g`U`Y`:]bUb`nUb`U[`Yb`YI`hfYa`Y`J`Yf`i`ghY`Yf`]hYb`ž
k`cXi`fW\`X]Y`?`cffY`Uh]cb`j`cb`6H7`a`]h`XYa`G/`D`)`\$\$`\$ž+`*
YffY]W\hY`ž`gU[`hY`7`UfU`A`YXU`]Y`ž`GhfU`hY[`]W`b]h]Uh]j`Yg`Ub`X
F`YgY`UfW\`8]fY`Wcf`VY]a`8`UhY`bUb`V]Y`hYf`'?U]_c`"

GY]h`XYb`5``nY]h\cW\g`]a`A`U]`\`Uh`g]W\`X]Y
?`cffY`Uh]cb`j`cb`6]hW\`]b`gY]hXYa`ni`fØW_[`Ync[`Yb`ž
bUW\`XYa`X]Y`<`Ub`XY`ga`i`ghYf`ZØf`X]Y`VY]XYb
5`b`U[`Y`_`UggY`b`Ui`gY]b`Ub`XYf[`Y[`Ub[`Yb`g]b`X`"

9h\Yf`ž`XUg`]b`XYb`Y`h`hYb`gY`W\g`A`cb`UhY`b`a`]h`Y]b`Ya
?`cffY`Uh]cb`g_cYZZ]n]Y`b`hY`b`j`cb`\$ž-`ZUgh`Y]bg`a`]h`6]hW\`]b`[`Y`\`Ub`XY`h
k`i`fXY`ž`\`Uh`XYb`[`\`Y]W\Y`b`HfY`b`X`Yf`Y`V`h`a`A`U]`Xi`fW\`VfUW\`XYf
?`cffY`Uh]cb`g_cYZZ]n]Y`b`h`nk`]gW\Y`b`9h\Yf`i`b`X`XYa`G/`D`)`\$\$`\$ž+`ž
VYj`cf`Yf`Ui`h`5b[`UVY`b`]a`b`]Ui`Z`Y`h`k`U`\$ž*`\$`Z]Y`8`UhY`b`Ui`g`7c]b
A`Y`hf]_`Yb`"

8]YgY`8]j`Yf[`Ybn`k`i`fXY`Xi`fW\`Y]b`Y`K`Y`Y`XfUa`Uh]gW\Yf
Ni`gUa`a`Yb`VfØW\Y`Y]b][`Yf`XYf[`fØ»`hY`b`l`b`hY`fb`Y`\a`Yb`XYf
6fUb`W\Y`Ub[`Ygdc`fb`h`ž`k`Ug`X`Uni`ZØ\`fhY`ž`XUgg`X]Y`?`fmdhc`!`DfY]gY`j`]Y`
gW\`b`Y`Yf`Y]b`VfUW\Y`b`U`g`X]Y`5_h]Yb`ž`gU[`hY`A`YXU`]Y`"

5VYf`gY`Vgh`k`Y`bb`6]hW\`]b`i`b`X`9h\Yf`VY[`]b`b`Y`b`ž`i`b`UV`\`Ā`b[`][`Yf`j`cb
5_h]Yb`ni`\`Ub`XY`b`ž`k`]fX`g]W\`XYf`U`[`Ya`Y]b`Y`HfY`b`X
k`U`\`fgW\Y]b`]W\`Zc`fhgY`h`Y`b`"

?`fmdhc`]gh`ghUf`_`a`]h`5_h]Yb`_`cffY`]Y`fh`ž`k`Y`bb`g]W\`U`gc`X]Y
5_h]Yb`a`Āf`hY`i`a`XfY`\`Y`b`k`ØfXY`b`ž`\`Ā`hY`X]Y`g`k`U`\`fgW\Y]b`]W\
Y]b`Y`b`n]bgVi`]]gW\Y`b`9ZY`_`h`Ui`Z`?`fmdhc`ž`gU[`hY`A`YXU`]Y`"

9g`]gh`_`Uf`ž`XUgg`5`b`Y[`Yf`5_h]Yb`i`b`X

? fmdhc Ub`U[Yb`j]b`XYb`YhnhYb`A`cbUhYb`]ba`]hhYb
Y]bYg`ni`bY`a`YbX`Ub[YgdUbbhYb`A`U`fci`a`ZY`Xg`U`g
f]g`UbhY`5b`U[Yb`VY`UbXY`h`UVYb`

5bU`mghYb`U`hYb`b]W`h`XYb`5hYa`Ub`Z0f`Y]bY`VU`X][Y`9f`c`i`b[
XYf`5_h]Yba`Åf`hYž`]bgVYgcbXYfY`Ub[Yg]W`hg`XYg`U`hi`Y`Yb
≠ZUh]cbgb]j`YUi`g`i`bX`XYf`ni`bY`a`YbXYb`l`bg]W`Yf`Y]h`0VYf`X]Y
D`ÀbY`XYf`l`G!B`chYbVUb`_`Z0f`N]bgYf`0`i`b[Yb`

B]Ya`UbX`k`j`a`Y`f`XYb`8]d`_Ui`ZYbž`bUW`XYa`Yf`[YgY`Yb`U`hž
XUgg`Y]b`dUUf`60fgYbYf`c`i`b[Yb`j`c`gh`ÅbX][j`YfV`Uggh]g]bX`ž
gW`f]YV`9Xk`UfX`A`cmUž`GYb]cf`A`Uf`_Yh`5bU`mgh`VY]`C`5B`8`5`ž`Ua
A`]hk`cW`j]b`Y]bYf`B`ch]n`≠j`Yg`hc`fYb`UVYb`YhnhY`K`cW`Y`%\$
A`j`]UfXYb`l`G!8`c`Uf`Ui`g`5_h]YbZ`cbXg`UV[Ync[Ybž`i`bX`Yg`gW`Y]bh
b]W`h`k`U`fgW`Y]b`]W`ž`XUgg`g]W`X]Y`Gh]a`a`i`b[XfUa`Uh]gW
j`YfVYggYfb`k`]fXž`XUgg`X]Y`YX`j]b`XYf`@U[Y`gY]b`k`]fXž`X]YgY`gUbZ`hY
@UbXi`b[`ni`j`c`Vf]b[Yb`

<ÀbX`Yf`VYcVUW`hYb`5_h]Yb`]a`a`Yf`bcW`[YbUi`ž`gU[hY`8Ub
A`Uhi`gnYk`g_]ž`A`]hVY[f0bXYf`XYf`≠j`Ygha`YbhZ]fa`U`7A`G`<c`X]b[g"
8Yf`E`E`E`Hfi`gh]j`cb`≠j`YgW`cž`VY`Ubbh`U`g`E`gž`]gh`Y]b
hYW`bc`c[]Y`Ugh][Yf`9H: ž`XYb`A`Uhi`gnYk`g_]gU[hYž`Yf`VYcVUW`hY
]`b`]a`a`Yf`

K`]f`a`UW`Yb`a`Y]ghYbg`XUgž`k`Ug`X]Y`E`g`a`UW`Yb`ž`gU[hY
A`Uhi`gnYk`g_]`G]Y`g]bX`Yhnh`Z0f`Y]bY`K`Y]Y`Y]b`n]Ya``W`[i`hYf
GhY`j`YfhfYhYfž`ni`a`]bXYgh`V]g`g]W`X]Y`@U[Y`VYfi`][h`U`h`≠W`gU[Y
XUgž`k`Y]`k`]f`YXYb`HU[`fY]b`_ca`a`Yb`i`bX`a`UbW`a`U`k`]f`_]W`bi`f
X]Y`E`g`hUi`gW`Yb`

...

8Yf`6Y]hfU[`7fmdhc`g`7c`ffY`Uh]cb`hc`9ei`]h]Yg`8]dg`5ZhYf`5`!h]a`Y
<][`g]b`A`Um]gh`_Y]bY`Z]bUbn]Y`Y`6YfUhi`b["

8YhU]`g

6Ygi W\Yb`G]Y`i bg`Ui Z.`_fmdhc!bYk g"Uh