

e-Belgelerde Karekod Basım Desteği

01.09.2023 tarihli e-Belge uygulamalarında düzenlenen belgeler için "Karekod" basımı 9.0.49.1 patch dosyaları ile desteklenmiştir.

- *Gelir İdaresi Başkanlığı tarafından yayınlanan duyuruya ulaşmak için [tıklayınız](#).*

Taslak oluşturma sırasında dizayn seçmeden yapılan basımlarda (Kodun içine gömülü dizaynlarda) Karekod basımı ilgili patch dosyaları ile desteklenmiştir. Ayrıca güncelleme sonrasında Temelset dizini altında Xslt klasöründe varsayılan xslt dosyalarında da güncelleme yapılmıştır. Xslt klasörü içinde, e-Fatura için general.xslt, e-Arsiv için arshiv.xslt, e-İrsaliye için irsaliye.xslt ve e-Müstahsil için müstahsil.xslt dosyaları içinde Karekod' u basan ilgili kod blokları yer almaktadır.

Özel dizayn kullanımı durumunda, xslt dosyalarına aşağıdaki kod bloklarının eklenmesiyle Karekod basımı set bağımsız olarak yapılabilecektir.

Örneğin e-Fatura belgelerinde Karekod basımı için 2 adet kod bloku bulunmaktadır.

1. kod bloku **head** ile **style** arasına konmalıdır.

```
<xsl:template match="/" />
<html>
<head>
<meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1" />
<script type="text/javascript">
<![CDATA[var QRCode;!function(){function a(a){this.mode=c.MODE_8BIT_BYTE,this
for(var b=[],d=0,e=this.data.length;e>d;d++){var f=this.data.charCodeAtAt(
b[1]=128|(258048&f)>>>12,b[2]=128|(4032&f)>>>6,b[3]=128|63&f):f>2048?(b[
b[2]=128|63&f):f>128?(b[0]=192|(1984&f)>>>6,
b[1]=128|63&f):b[0]=f,this.parsedData=this.parsedData.concat(b)}
this.parsedData.length!=this.data.length&&(this.parsedData.unshift(191),
this.parsedData.unshift(239))}function b(a,b){this.typeNumber=a,this.err
this.dataList=[]}function i(a,b){if(void 0==a.length)throw new Error(a.l
this.num=new Array(a.length-c+b);for(var d=0;d<a.length-c;d++)this.num[d
function k(){this.buffer=[],this.length=0}function m(){return"undefined"
this._htOption[c]=b[c];'string'==typeof a&&(a=document.getElementById(a)
this._android=n(),this._el=a,
this._oQRCode=null,this._oDrawing=new q(this._el,this._htOption),this.h
QRCode.prototype.makeCode=function(a){this._oQRCode=new b(r(a,this._htOp
this._oQRCode.addData(a),this._oQRCode.make(),this._el.title=a,this._oDr
QRCode.prototype.makeImage=function(){'function'==typeof this._oDrawing.
QRCode.prototype.clear=function(){this._oDrawing.clear()},QRCode.Correct
</script>
<style type="text/css">
body {
background-color: #FFFFFFF;
font-family: 'Tahoma', 'Times New Roman', Times, serif;
font-size: 11px;
color: #666666;
```

```
<meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1" />
```

```
<script type="text/javascript">
```

```
<![CDATA[var QRCode;!function(){function a(a){this.mode=c.MODE_8BIT_BYTE,this.data=a,this.
parsedData=[];
```

```
for(var b=[],d=0,e=this.data.length;e>d;d++){var f=this.data.charCodeAtAt(d);f>65536?(b[0]
=240|(1835008&f)>>>18,
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b[1]=128|(258048&f)>>>12,b[2]=128|(4032&f)>>>6,b[3]=128|63&f):f>2048?(b[0]=224|
(61440&f)>>>12,b[1]=128|(4032&f)>>>6,
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b[2]=128|63&f):f>128?(b[0]=192|(1984&f)>>>6,

b[1]=128|63&f):b[0]=f,this.parsedData=this.parsedData.concat(b)}

this.parsedData.length!=this.data.length&&(this.parsedData.unshift(191),this.parsedData.
unshift(187),

this.parsedData.unshift(239)))function b(a,b){this.typeNumber=a,this.errorCorrectLevel=b,this.
modules=null,this.moduleCount=0,this.dataCache=null,

this.dataList=[]}function i(a,b){if(void 0==a.length)throw new Error(a.length+"/"+b);for(var
c=0;c<a.length&&0==a[c];)c++;

this.num=new Array(a.length-c+b);for(var d=0;d<a.length-c;d++)this.num[d]=a[d+c]}
function j(a,b){this.totalCount=a,this.dataCount=b}

function k(){this.buffer=[],this.length=0}function m(){return"undefined"!typeof
CanvasRenderingContext2D}function n(){var a=!1,b=navigator.userAgent;return/android/i.test(b)&&(a=!0,
aMat=b.toString().match(/android ([0-9]\.[0-9])/i),aMat&&aMat[1]&&(a=parseFloat(aMat[1])),a)}function r
(a,b){for(var c=1,e=s(a),f=0,g=l.length;g>=f;f++){var h=0;switch(b){case d.L:h=l[f][0];break;case d.M:
h=l[f][1];break;case d.Q:h=l[f][2];break;case d.H:h=l[f][3];if(h>=e)break;c++;if(c>l.length)throw new
Error("Too long data");return c}function s(a){var b=encodeURIComponent(a).toString().replace(/%[0-9a-fA-F]{2}/g,"
a");return b.length+(b.length!=a?3:0)}a.prototype={getLength:function(){return this.parsedData.length},
write:function(a){for(var b=0,c=this.parsedData.length;c>b;b++)a.put(this.parsedData[b],8)},b.
prototype={addData:function(b){var c=new a(b);this.dataList.push(c),this.dataCache=null},isDark:function
(a,b){if(0>a||this.moduleCount<=a||0>b||this.moduleCount<=b)throw new Error(a+","+b);return this.
modules[a][b]},getModuleCount:function(){return this.moduleCount},make:function(){this.makeImpl(!1,
this.getBestMaskPattern())},makeImpl:function(a,c){this.moduleCount=4*this.typeNumber+17,this.
modules=new Array(this.moduleCount);for(var d=0;d<this.moduleCount;d++){this.modules[d]=new Array
(this.moduleCount);for(var e=0;e<this.moduleCount;e++)this.modules[d][e]=null}this.
setupPositionProbePattern(0,0),this.setupPositionProbePattern(this.moduleCount-7,0),this.
setupPositionProbePattern(0,this.moduleCount-7),this.setupPositionAdjustPattern(),this.setupTimingPattern(),
this.setupTypeInfo(a,c),this.typeNumber>=7&&this.setupTypeNumber(a),null==this.dataCache&&(this.
dataCache=b.createData(this.typeNumber,this.errorCorrectLevel,this.dataList)),this.mapData(this.dataCache,
c)},setupPositionProbePattern:function(a,b){for(var c=-1;7>=c;c++){if(!(-1>=a+c||this.
moduleCount<=a+c))for(var d=-1;7>=d;d++){-1>=b+d||this.moduleCount<=b+d||(this.modules[a+c]
[b+d]=c>=0&&6>=c&&(0==d||6==d)||d>=0&&6>=d&&(0==c||6==c)||c>=2&&4>=c&&d>=2&&4>=d?!
0:!!1)},getBestMaskPattern:function(){for(var a=0,b=0,c=0;8>c;c++){this.makeImpl(!0,c);var d=f.
getLostPoint(this);(0==c||a>d)&&(a=d,b=c)}return b},createMovieClip:function(a,b,c){var d=a.
createEmptyMovieClip(b,c),e=1;this.make();for(var f=0;f<this.modules.length;f++)for(var g=f*e,h=0;
h<this.modules[f].length;h++){var i=h*e,j=this.modules[f][h];j&&(d.beginFill(0,100),d.moveTo(i,g),d.lineTo
(i+e,g),d.lineTo(i+e,g+e),d.lineTo(i,g+e),d.endFill())}return d},setupTimingPattern:function(){for(var a=8;
a<this.moduleCount-8;a++)null==this.modules[a][6]&&(this.modules[a][6]=0==a%2);for(var b=8;b<this.
moduleCount-8;b++)null==this.modules[6][b]&&(this.modules[6][b]=0==b%2)},
setupPositionAdjustPattern:function(){for(var a=f.getPatternPosition(this.typeNumber),b=0;b<a.length;b++)
for(var c=0;c<a.length;c++){var d=a[b],e=a[c];if(null==this.modules[d][e])for(var g=-2;2>=g;g++)for
(var h=-2;2>=h;h++)this.modules[d+g][e+h]=-2==g||2==g||-2==h||2==h||0==g&&0==h?!0:!!1}},
setupTypeNumber:function(a){for(var b=f.getBCHTypeNumber(this.typeNumber),c=0;18>c;c++){var d=!
a&&1==(1&b>>c);this.modules[Math.floor(c/3)][c%3+this.moduleCount-8-3]=d}for(var c=0;18>c;c++)
{var d=!a&&1==(1&b>>c);this.modules[c%3+this.moduleCount-8-3][Math.floor(c/3)]=d}},setupTypeInfo:
function(a,b){for(var c=this.errorCorrectLevel<3|b,d=f.getBCHTypeInfo(c),e=0;15>e;e++){var g=!
a&&1==(1&d>>e);6>e?this.modules[e][8]=g:8>e?this.modules[e+1][8]=g:this.modules[this.moduleCount-
15+e][8]=g}for(var e=0;15>e;e++){var g=!a&&1==(1&d>>e);8>e?this.modules[8][this.moduleCount-e-1]
=g:9>e?this.modules[8][15-e-1+1]=g:this.modules[8][15-e-1]=g}this.modules[this.moduleCount-8][8]=!
a},mapData:function(a,b){for(var c=-1,d=this.moduleCount-1,e=7,g=0,h=this.moduleCount-1;h>0;h-=2)
for(6==h&&h--;;){for(var i=0;2>i;i++)if(null==this.modules[d][h-i]){var j=!1;g<a.length&&(j=1==(1&a[g]
>>>e));var k=f.getMask(b,d,h-i);k&&(j=!j),this.modules[d][h-i]=j,e--,1==e&&(g++,e=7)}if(d+=c,

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0>d||this.moduleCount<=d){d-=c,c=-c;break}}},b.PAD0=236,b.PAD1=17,b.createData=function(a,c,d)
{for(var e=j.getRSBlocks(a,c),g=new k,h=0;h<d.length;h++){var i=d[h];g.put(i.mode,4),g.put(i.
getLength(),f.getLengthInBits(i.mode,a)),i.write(g)}for(var l=0,h=0;h<e.length;h++)l+=e[h].dataCount;if
(g.getLengthInBits())>8*I)throw new Error("code length overflow. (" +g.getLengthInBits()+">" +8*I+"");for
(g.getLengthInBits()+4<=8*I&&g.put(0,4);0!=g.getLengthInBits()%8;)g.putBit(!1);for(;;){if(g.
getLengthInBits())>=8*I)break;if(g.put(b.PAD0,8),g.getLengthInBits())>=8*I)break;g.put(b.PAD1,8)}return b.
createBytes(g,e)},b.createBytes=function(a,b){for(var c=0,d=0,e=0,g=new Array(b.length),h=new Array(b.
length),j=0;j<b.length;j++){var k=b[j].dataCount,l=b[j].totalCount-k;d=Math.max(d,k),e=Math.max(e,l),g
[j]=new Array(k);for(var m=0;m<g[j].length;m++)g[j][m]=255&a.buffer[m+c];c+=k;var n=f.
getErrorCorrectPolynomial(l),o=new i(g[j],n.getLength()-1),p=o.mod(n);h[j]=new Array(n.getLength()-1);for
(var m=0;m<h[j].length;m++){var q=m+p.getLength()-h[j].length;h[j][m]=q>=0?p.get(q):0}}for(var r=0,
m=0;m<b.length;m++)r+=b[m].totalCount;for(var s=new Array(r),t=0,m=0;d>m;m++)for(var j=0;j<b.
length;j++)m<g[j].length&&(s[t++]=g[j][m]);for(var m=0;m<r;m++)for(var j=0;j<b.length;j++)m<h[j].
length&&(s[t++]=h[j][m]);return s};for(var c={MODE_NUMBER:1,MODE_ALPHA_NUM:2,MODE_8BIT_BYTE:
4,MODE_KANJI:8},d={L:1,M:0,Q:3,H:2},e={PATTERN000:0,PATTERN001:1,PATTERN010:2,PATTERN011:3,
PATTERN100:4,PATTERN101:5,PATTERN110:6,PATTERN111:7},f={PATTERN_POSITION_TABLE:[[],[6,18],
[6,22],[6,26],[6,30],[6,34],[6,22,38],[6,24,42],[6,26,46],[6,28,50],[6,30,54],[6,32,58],[6,34,62],
[6,26,46,66],[6,26,48,70],[6,26,50,74],[6,30,54,78],[6,30,56,82],[6,30,58,86],[6,34,62,90],
[6,28,50,72,94],[6,26,50,74,98],[6,30,54,78,102],[6,28,54,80,106],[6,32,58,84,110],[6,30,58,86,114],
[6,34,62,90,118],[6,26,50,74,98,122],[6,30,54,78,102,126],[6,26,52,78,104,130],[6,30,56,82,108,134],
[6,34,60,86,112,138],[6,30,58,86,114,142],[6,34,62,90,118,146],[6,30,54,78,102,126,150],
[6,24,50,76,102,128,154],[6,28,54,80,106,132,158],[6,32,58,84,110,136,162],[6,26,54,82,110,138,166],
[6,30,58,86,114,142,170]],G15:1335,G18:7973,G15_MASK:21522,getBCHTypeInfo:function(a){for(var
b=a<<10;f.getBCHDigit(b)-f.getBCHDigit(f.G15)>=0;){b^=f.G15<<f.getBCHDigit(b)-f.getBCHDigit(f.G15);
return(a<<10|b)^f.G15_MASK},getBCHTypeNumber:function(a){for(var b=a<<12;f.getBCHDigit(b)-f.
getBCHDigit(f.G18)>=0;){b^=f.G18<<f.getBCHDigit(b)-f.getBCHDigit(f.G18);return a<<12|b},getBCHDigit:
function(a){for(var b=0;0!=a;){b++,a>>=1;return b},getPatternPosition:function(a){return f.
PATTERN_POSITION_TABLE[a-1]},getMask:function(a,b,c){switch(a){case e.PATTERN000:return 0==
(b+c)%2;case e.PATTERN001:return 0==b%2;case e.PATTERN010:return 0==c%3;case e.PATTERN011:
return 0==(b+c)%3;case e.PATTERN100:return 0==(Math.floor(b/2)+Math.floor(c/3))%2;case e.
PATTERN101:return 0==b*c%2+b*c%3;case e.PATTERN110:return 0==(b*c%2+b*c%3)%2;case e.
PATTERN111:return 0==(b*c%3+(b+c)%2)%2;default:throw new Error("bad maskPattern:"+a)}}},
getErrorCorrectPolynomial:function(a){for(var b=new i([1],0),c=0;a>c;c++)b=b.multiply(new i([1,g.gexp
(c)],0));return b},getLengthInBits:function(a,b){if(b>=1&&10>b)switch(a){case c.MODE_NUMBER:return
10;case c.MODE_ALPHA_NUM:return 9;case c.MODE_8BIT_BYTE:return 8;case c.MODE_KANJI:return 8;
default:throw new Error("mode:"+a)}else if(27>b)switch(a){case c.MODE_NUMBER:return 12;case c.
MODE_ALPHA_NUM:return 11;case c.MODE_8BIT_BYTE:return 16;case c.MODE_KANJI:return 10;default:
throw new Error("mode:"+a)}else{if(!(41>b))throw new Error("type:"+b);switch(a){case c.MODE_NUMBER:
return 14;case c.MODE_ALPHA_NUM:return 13;case c.MODE_8BIT_BYTE:return 16;case c.MODE_KANJI:
return 12;default:throw new Error("mode:"+a)}}},getLostPoint:function(a){for(var b=a.getModuleCount(),
c=0,d=0;b>d;d++)for(var e=0;b>e;e++){for(var f=0,g=a.isDark(d,e),h=-1;1>=h;h++)if(!
(0>d+h||d+h>=b))for(var i=-1;1>=i;i++)0>e+i||e+i>=b||(!h||!i)&&g==a.isDark(d+h,e+i)&&f++;
f>5&&(c+=3+f-5)}for(var d=0;b-1>d;d++)for(var e=0;b-1>e;e++){var j=0;a.isDark(d,e)&&j++,a.isDark
(d+1,e)&&j++,a.isDark(d,e+1)&&j++,a.isDark(d+1,e+1)&&j++,(0==j||4==j)&&(c+=3)}for(var d=0;b>d;
d++)for(var e=0;b-6>e;e++)a.isDark(d,e)&&!a.isDark(d,e+1)&&a.isDark(d,e+2)&&a.isDark(d,e+3)&&a.
isDark(d,e+4)&&!a.isDark(d,e+5)&&a.isDark(d,e+6)&&(c+=40);for(var e=0;b>e;e++)for(var d=0;b-6>d;
d++)a.isDark(d,e)&&!a.isDark(d+1,e)&&a.isDark(d+2,e)&&a.isDark(d+3,e)&&a.isDark(d+4,e)&&!a.isDark
(d+5,e)&&a.isDark(d+6,e)&&(c+=40);for(var k=0,e=0;b>e;e++)for(var d=0;b>d;d++)a.isDark(d,e)
&&k++;var l=Math.abs(100*k/b/b-50)/5;return c+=10*l}},g={glog:function(a){if(1>a)throw new Error
("glog("+a+")");return g.LOG_TABLE[a]},gexp:function(a){for(;;0>a;){a+=255;for(;;a>=256;){a-=255;return
g.EXP_TABLE[a]},EXP_TABLE:new Array(256),LOG_TABLE:new Array(256)},h=0;8>h;h++)g.EXP_TABLE[h]
=1<c<h;for(var h=8;256>h;h++)g.EXP_TABLE[h]=g.EXP_TABLE[h-4]^g.EXP_TABLE[h-5]^g.EXP_TABLE[h-
6]^g.EXP_TABLE[h-8];for(var h=0;255>h;h++)g.LOG_TABLE[g.EXP_TABLE[h]]=h;i.prototype={get:function
(a){return this.num[a]},getLength:function(){return this.num.length},multiply:function(a){for(var b=new
Array(this.getLength()+a.getLength()-1),c=0;c<this.getLength();c++)for(var d=0;d<a.getLength();d++)b
[c+d]^=g.gexp(g.glog(this.get(c))+g.glog(a.get(d)));return new i(b,0)},mod:function(a){if(this.getLength()-
a.getLength()<0)return this;for(var b=g.glog(this.get(0))-g.glog(a.get(0)),c=new Array(this.getLength()),

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d=0;d<this.getLength();d++)c[d]=this.get(d);for(var d=0;d<a.getLength();d++)c[d]^=g.gexp(g.glog(a.get
(d))+b);return new i(c,0).mod(a)}};j.RS_BLOCK_TABLE=[[1,26,19],[1,26,16],[1,26,13],[1,26,9],[1,44,34],
[1,44,28],[1,44,22],[1,44,16],[1,70,55],[1,70,44],[2,35,17],[2,35,13],[1,100,80],[2,50,32],[2,50,24],
[4,25,9],[1,134,108],[2,67,43],[2,33,15,2,34,16],[2,33,11,2,34,12],[2,86,68],[4,43,27],[4,43,19],
[4,43,15],[2,98,78],[4,49,31],[2,32,14,4,33,15],[4,39,13,1,40,14],[2,121,97],[2,60,38,2,61,39],
[4,40,18,2,41,19],[4,40,14,2,41,15],[2,146,116],[3,58,36,2,59,37],[4,36,16,4,37,17],[4,36,12,4,37,13],
[2,86,68,2,87,69],[4,69,43,1,70,44],[6,43,19,2,44,20],[6,43,15,2,44,16],[4,101,81],[1,80,50,4,81,51],
[4,50,22,4,51,23],[3,36,12,8,37,13],[2,116,92,2,117,93],[6,58,36,2,59,37],[4,46,20,6,47,21],
[7,42,14,4,43,15],[4,133,107],[8,59,37,1,60,38],[8,44,20,4,45,21],[12,33,11,4,34,12],
[3,145,115,1,146,116],[4,64,40,5,65,41],[11,36,16,5,37,17],[11,36,12,5,37,13],[5,109,87,1,110,88],
[5,65,41,5,66,42],[5,54,24,7,55,25],[11,36,12],[5,122,98,1,123,99],[7,73,45,3,74,46],[15,43,19,2,44,20],
[3,45,15,13,46,16],[1,135,107,5,136,108],[10,74,46,1,75,47],[1,50,22,15,51,23],[2,42,14,17,43,15],
[5,150,120,1,151,121],[9,69,43,4,70,44],[17,50,22,1,51,23],[2,42,14,19,43,15],[3,141,113,4,142,114],
[3,70,44,11,71,45],[17,47,21,4,48,22],[9,39,13,16,40,14],[3,135,107,5,136,108],[3,67,41,13,68,42],
[15,54,24,5,55,25],[15,43,15,10,44,16],[4,144,116,4,145,117],[17,68,42],[17,50,22,6,51,23],
[19,46,16,6,47,17],[2,139,111,7,140,112],[17,74,46],[7,54,24,16,55,25],[34,37,13],
[4,151,121,5,152,122],[4,75,47,14,76,48],[11,54,24,14,55,25],[16,45,15,14,46,16],[6,147,117,4,148,118],
[6,73,45,14,74,46],[11,54,24,16,55,25],[30,46,16,2,47,17],[8,132,106,4,133,107],[8,75,47,13,76,48],
[7,54,24,22,55,25],[22,45,15,13,46,16],[10,142,114,2,143,115],[19,74,46,4,75,47],[28,50,22,6,51,23],
[33,46,16,4,47,17],[8,152,122,4,153,123],[22,73,45,3,74,46],[8,53,23,26,54,24],[12,45,15,28,46,16],
[3,147,117,10,148,118],[3,73,45,23,74,46],[4,54,24,31,55,25],[11,45,15,31,46,16],[7,146,116,7,147,117],
[21,73,45,7,74,46],[1,53,23,37,54,24],[19,45,15,26,46,16],[5,145,115,10,146,116],[19,75,47,10,76,48],
[15,54,24,25,55,25],[23,45,15,25,46,16],[13,145,115,3,146,116],[2,74,46,29,75,47],[42,54,24,1,55,25],
[23,45,15,28,46,16],[17,145,115],[10,74,46,23,75,47],[10,54,24,35,55,25],[19,45,15,35,46,16],
[17,145,115,1,146,116],[14,74,46,21,75,47],[29,54,24,19,55,25],[11,45,15,46,46,16],
[13,145,115,6,146,116],[14,74,46,23,75,47],[44,54,24,7,55,25],[59,46,16,1,47,17],
[12,151,121,7,152,122],[12,75,47,26,76,48],[39,54,24,14,55,25],[22,45,15,41,46,16],
[6,151,121,14,152,122],[6,75,47,34,76,48],[46,54,24,10,55,25],[2,45,15,64,46,16],
[17,152,122,4,153,123],[29,74,46,14,75,47],[49,54,24,10,55,25],[24,45,15,46,46,16],
[4,152,122,18,153,123],[13,74,46,32,75,47],[48,54,24,14,55,25],[42,45,15,32,46,16],
[20,147,117,4,148,118],[40,75,47,7,76,48],[43,54,24,22,55,25],[10,45,15,67,46,16],
[19,148,118,6,149,119],[18,75,47,31,76,48],[34,54,24,34,55,25],[20,45,15,61,46,16]],j.
getRSBlocks=function(a,b){var c=j.getRsBlockTable(a,b);if(void 0==c)throw new Error("bad rs block @
typeName:"+a+"/errorCorrectLevel:"+b);for(var d=c.length/3,e=[],f=0;d>f;f++)for(var g=c[3*f+0],h=c
[3*f+1],i=c[3*f+2],k=0;g>k;k++)e.push(new j(h,i));return e};j.getRsBlockTable=function(a,b){switch(b)
{case d.L:return j.RS_BLOCK_TABLE[4*(a-1)+0];case d.M:return j.RS_BLOCK_TABLE[4*(a-1)+1];case d.Q:
return j.RS_BLOCK_TABLE[4*(a-1)+2];case d.H:return j.RS_BLOCK_TABLE[4*(a-1)+3];default:return void
0}},k.prototype={get:function(a){var b=Math.floor(a/8);return 1==(1&this.buffer[b]>>>7-a%8)},put:
function(a,b){for(var c=0;b>c;c++)this.putBit(1==(1&a>>>b-c-1))},getLengthInBits:function(){return this.
length},putBit:function(a){var b=Math.floor(this.length/8);this.buffer.length<=b&&this.buffer.push(0),a&&
(this.buffer[b]|=128>>>this.length%8),this.length++};var l=[[17,14,11,7],[32,26,20,14],[53,42,32,24],
[78,62,46,34],[106,84,60,44],[134,106,74,58],[154,122,86,64],[192,152,108,84],[230,180,130,98],
[271,213,151,119],[321,251,177,137],[367,287,203,155],[425,331,241,177],[458,362,258,194],
[520,412,292,220],[586,450,322,250],[644,504,364,280],[718,560,394,310],[792,624,442,338],
[858,666,482,382],[929,711,509,403],[1003,779,565,439],[1091,857,611,461],[1171,911,661,511],
[1273,997,715,535],[1367,1059,751,593],[1465,1125,805,625],[1528,1190,868,658],[1628,1264,908,698],
[1732,1370,982,742],[1840,1452,1030,790],[1952,1538,1112,842],[2068,1628,1168,898],
[2188,1722,1228,958],[2303,1809,1283,983],[2431,1911,1351,1051],[2563,1989,1423,1093],
[2699,2099,1499,1139],[2809,2213,1579,1219],[2953,2331,1663,1273]],o=function(){var a=function(a,b)
{this._el=a,this._htOption=b};return a.prototype.draw=function(a){function g(a,b){var c=document.
createElementNS("http://www.w3.org/2000/svg",a);for(var d in b)b.hasOwnProperty(d)&&c.setAttribute(d,b
[d]);return c}var b=this._htOption,c=this._el,d=a.getModuleCount();Math.floor(b.width/d),Math.floor(b.
height/d),this.clear();var h=g("svg",{viewBox:"0 0 "+String(d)+" "+String(d),width:"100%",height:"100%",
fill:b.colorLight});h.setAttributeNS("http://www.w3.org/2000/xmlns/","xmlns:xlink","http://www.w3.org
/1999/xlink"),c.appendChild(h),h.appendChild(g("rect",{fill:b.colorDark,width:"1",height:"1",id:"
template"}));for(var i=0;d>i;i++)for(var j=0;d>j;j++)if(a.isDark(i,j)){var k=g("use",{x:String(i),y:String
(j)});k.setAttributeNS("http://www.w3.org/1999/xlink","href","#template"),h.appendChild(k)}},a.prototype.

```

```

clear=function(){for(;this._el.hasChildNodes();){this._el.removeChild(this._el.lastChild)},a}(),p="svg"
===document.documentElement.tagName.toLowerCase(),q=p?o:m()?function(){function a(){this._elImage.
src=this._elCanvas.toDataURL("image/png"),this._elImage.style.display="block",this._elCanvas.style.
display="none"}function d(a,b){var c=this;if(c._fFail=b,c._fSuccess=a,null===c._bSupportDataURI){var
d=document.createElement("img"),e=function(){c._bSupportDataURI=!1,c._fFail&&_fFail.call(c)},
f=function(){c._bSupportDataURI=!0,c._fSuccess&&c._fSuccess.call(c)};return d.onabort=e,d.onerror=e,d.
onload=f,d.src="data:image/gif;base64,
iVBORw0KGgoAAAANSUHEUgAAAAUAAAFCAyAAACNbybIAAAAHIEQVQI12P4//8
/w38GIAXDIBKE0DHxgljNBAAO9TXL0Y4OHwAAAAABJRU5ErkJggg==",void 0}c._bSupportDataURI===!0&&c.
_fSuccess?c._fSuccess.call(c):c._bSupportDataURI===!1&&c._fFail&&c._fFail.call(c)}if(this._android&&this.
_android<=2.1){var b=1/window.devicePixelRatio,c=CanvasRenderingContext2D.prototype.drawImage;
CanvasRenderingContext2D.prototype.drawImage=function(a,d,e,f,g,h,i,j){if("nodeName"in a&&/img/i.test
(a.nodeName))for(var l=arguments.length-1;l>=1;l--)arguments[l]=arguments[l]*b;else"undefined"
==typeof j&&(arguments[1]*=b,arguments[2]*=b,arguments[3]*=b,arguments[4]*=b);c.apply(this,
arguments)}}var e=function(a,b){this._bIsPainted=!1,this._android=n(),this._htOption=b,this.
_elCanvas=document.createElement("canvas"),this._elCanvas.width=b.width,this._elCanvas.height=b.
height,a.appendChild(this._elCanvas),this._el=a,this._oContext=this._elCanvas.getContext("2d"),this.
_bIsPainted=!1,this._elImage=document.createElement("img"),this._elImage.style.width="100%",this.
_elImage.style.display="none",this._el.appendChild(this._elImage),this._bSupportDataURI=null};return e.
prototype.draw=function(a){var b=this._elImage,c=this._oContext,d=this._htOption,e=a.getModuleCount(),
f=d.width/e,g=d.height/e,h=Math.round(f),i=Math.round(g);b.style.display="none",this.clear();for(var j=0;
e>j;j++)for(var k=0;e>k;k++){var l=a.isDark(j,k),m=k*f,n=j*g;c.strokeStyle=l?d.colorDark:d.colorLight,c.
lineWidth=1,c.fillStyle=l?d.colorDark:d.colorLight,c.fillRect(m,n,f,g),c.strokeRect(Math.floor(m)+.5,Math.floor
(n)+.5,h,i),c.strokeRect(Math.ceil(m)-.5,Math.ceil(n)-.5,h,i)}this._bIsPainted=!0},e.prototype.
makeImage=function(){this._bIsPainted&&d.call(this,a)},e.prototype.isPainted=function(){return this.
_bIsPainted},e.prototype.clear=function(){this._oContext.clearRect(0,0,this._elCanvas.width,this._elCanvas.
height),this._bIsPainted=!1},e.prototype.round=function(a){return a?Math.floor(1e3*a)/1e3:a},e}():
function(){var a=function(a,b){this._el=a,this._htOption=b};return a.prototype.draw=function(a){for(var
b=this._htOption,c=this._el,d=a.getModuleCount(),e=Math.floor(b.width/d),f=Math.floor(b.height/d),g=
['<table style="border:0;border-collapse:collapse;">'],h=0;d>h;h++){g.push("<tr>");for(var i=0;d>i;i++)
g.push('<td style="border:0;border-collapse:collapse;padding:0;margin:0;width: '+e+'px;height: '+f+'px;
background-color: '+a.isDark(h,i)?b.colorDark:b.colorLight+';">');g.push("</td>");g.push("</tr>")}g.push("<
/table>"),c.innerHTML=g.join("");var j=c.childNodes[0],k=(b.width-j.offsetWidth)/2,l=(b.height-j.
offsetHeight)/2;k>0&&l>0&&(j.style.margin=l+"px "+k+"px");a.prototype.clear=function(){this._el.
innerHTML="",a}();QRCode=function(a,b){if(this._htOption={width:256,height:256,typeNumber:4,
colorDark:"#000000",colorLight:"#ffffff",correctLevel:d.H},"string"==typeof b&&(b={text:b}),b)for(var c in
b)

```

```

this._htOption[c]=b[c];"string"==typeof a&&(a=document.getElementById(a)),

```

```

this._android=n(),this._el=a,

```

```

this._oQRCode=null,this._oDrawing=new q(this._el,this._htOption),this._htOption.text&&this.
makeCode(this._htOption.text)},

```

```

QRCode.prototype.makeCode=function(a){this._oQRCode=new b(r(a,this._htOption.
correctLevel),this._htOption.correctLevel),

```

```

this._oQRCode.addData(a),this._oQRCode.make(),this._el.title=a,this._oDrawing.draw(this.
_oQRCode),this.makeImage()},

```

```

QRCode.prototype.makeImage=function(){function"==typeof this._oDrawing.makeImage&&(!
this._android||this._android>=3)&&this._oDrawing.makeImage()},

```

```

QRCode.prototype.clear=function(){this._oDrawing.clear()},QRCode.CorrectLevel=d}();]]>

```

```

</script>

```

2.kod bloku ise, karekodun çıkacağı yere kopyalanması gerekmektedir. Karekod mevzuata göre sağ üstte yer almalıdır. Basım yapılacak yere göre xslte aşağıdaki kod bloku kopyalanmalıdır. İlgili kod bloku aşağıda yer almaktadır.

Not !!! Bu kod bloku e-Fatura belgeleri için kullanılmaktadır. E-Arşiv, e-İrsaliye ve e-Müstahsil belgelerinde farklılık göstermektedir. E-Arşiv, e-İrsaliye, e-Müstahsil belgeleri için 2. Kod blokları dokümanın sonunda yer almaktadır.

```
<xsl:text>e-FATURA</xsl:text>
</span>
</h1>
</td>
<td width="40%" align="center" valign="middle" >
  <div id="qrcode" style="width:140px;"/>
  <div id="qrvalue" style="visibility: hidden; height: 30px;width:
    {
      "vkntckn": "<xsl:value-of select='n1:Invoice/cac:AccountingSup
      "avkntckn": "<xsl:value-of select='n1:Invoice/cac:AccountingCu
      "senaryo": "<xsl:value-of select='n1:Invoice/cbc:ProfileID"/>"
      "tip": "<xsl:value-of select='n1:Invoice/cbc:InvoiceTypeCode"/
      "tarih": "<xsl:value-of select='n1:Invoice/cbc:IssueDate"/>",
      "no": "<xsl:value-of select='n1:Invoice/cbc:ID"/>",
      "ettn": "<xsl:value-of select='n1:Invoice/cbc:UUID"/>",
      "parabirimi": "<xsl:value-of select='n1:Invoice/cbc:DocumentCu
      "malhizmettoplam": "<xsl:value-of select='n1:Invoice/cac:Legal
      <xsl:for-each select='n1:Invoice/cac:TaxTotal/cac:TaxSubtotal
        <xsl:text>"kdvmatrah</xsl:text>(<xsl:value-of select='cbc
      </xsl:for-each>
      <xsl:for-each select='n1:Invoice/cac:TaxTotal/cac:TaxSubtotal
        <xsl:text>"hesaplanankdv</xsl:text>(<xsl:value-of select=
      </xsl:for-each>
      "vergidahil": "<xsl:value-of select='n1:Invoice/cac:LegalMonet
      "odenecek": "<xsl:value-of select='n1:Invoice/cac:LegalMonetar
    }
  </div>
  <script type="text/javascript">
    var qrcode = new QRCode(document.getElementById("qrcode"), {
      width : 140,
      height : 140,
      correctLevel: QRCode.CorrectLevel.L
    });
    var minifiedValues =document.getElementById("qrvalue").innerHTML
    qrcode.makeCode(minifiedValues)
  </script>
</td>
<td width="40%"/>
</tr>
<tr style="height:118px; " valign="top">
```

```
<td width="40%" align="center" valign="middle" >
```

```
<xsl:variable name="ettnValue">
```

```
<xsl:value-of select="n1:Invoice/cbc:UUID"/>
```

```
</xsl:variable>
```

```
<div id="qrcode_{string($ettnValue)}" style="width:140px;"/>
```

```
<div id="qrvalue_{string($ettnValue)}" style="visibility: hidden; height: 30px;width:
30px; display:none">
```

```
{
```

```

"vkntckn": "<xsl:value-of select='n1:Invoice/cac:AccountingSupplierParty/cac:Party/cac:
PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

"avkntckn": "<xsl:value-of select='n1:Invoice/cac:AccountingCustomerParty/cac:Party
/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

"senaryo": "<xsl:value-of select='n1:Invoice/cbc:ProfileID'/>",

"tip": "<xsl:value-of select='n1:Invoice/cbc:InvoiceTypeCode'/>",

"tarih": "<xsl:value-of select='n1:Invoice/cbc:IssueDate'/>",

"no": "<xsl:value-of select='n1:Invoice/cbc:ID'/>",

"ettn": "<xsl:value-of select='n1:Invoice/cbc:UUID'/>",

"parabirimi": "<xsl:value-of select='n1:Invoice/cbc:DocumentCurrencyCode'/>",

"malhizmettoplam": "<xsl:value-of select='n1:Invoice/cac:LegalMonetaryTotal/cbc:
LineExtensionAmount'/>",

<xsl:for-each select='n1:Invoice/cac:TaxTotal/cac:TaxSubtotal[cac:TaxCategory/cac:
TaxScheme/cbc:TaxTypeCode = '0015']">

    <xsl:text>"kdvmatrah</xsl:text>(<xsl:value-of select='cbc:Percent'/>):"<xsl:
value-of select='cbc:TaxableAmount'/>",

    </xsl:for-each>

    <xsl:for-each select='n1:Invoice/cac:TaxTotal/cac:TaxSubtotal[cac:TaxCategory/cac:
TaxScheme/cbc:TaxTypeCode = '0015']">

        <xsl:text>"hesaplanankdv</xsl:text>(<xsl:value-of select='cbc:Percent'/>):"<xsl:
value-of select='cbc:TaxAmount'/>",

        </xsl:for-each>

        "vergidahil": "<xsl:value-of select='n1:Invoice/cac:LegalMonetaryTotal/cbc:
TaxInclusiveAmount'/>",

        "odenecek": "<xsl:value-of select='n1:Invoice/cac:LegalMonetaryTotal/cbc:
PayableAmount'/>"

    }

</div>

<script type="text/javascript">

    var ettnValue= "<xsl:value-of select='n1:Invoice/cbc:UUID'/>";

    var qrcode = new QRCode(document.getElementById("qrcode_" + ettnValue), {

        width : 140,

        height : 140,

        correctLevel: QRCode.CorrectLevel.L

    });

```

```
<td width="40%" align="center" valign="middle" >
<xsl:variable name="ettnValue">
<xsl:value-of select="n1:Invoice/cbc:UUID"/>
</xsl:variable>
<div id="qrcode_{string($ettnValue)}" style="width:140px;"/>
<div id="qrvalue_{string($ettnValue)}" style="visibility: hidden;position:absolute;">
{
```

```

"vkntckn": "<xsl:value-of select='n1:Invoice/cac:AccountingSupplierParty/cac:Party/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

"avkntckn": "<xsl:value-of select='n1:Invoice/cac:AccountingCustomerParty/cac:Party/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

"senaryo": "<xsl:value-of select='n1:Invoice/cbc:ProfileID'/>",

"tip": "<xsl:value-of select='n1:Invoice/cbc:InvoiceTypeCode'/>",

"tarih": "<xsl:value-of select='n1:Invoice/cbc:IssueDate'/>",

"no": "<xsl:value-of select='n1:Invoice/cbc:ID'/>",

"ettn": "<xsl:value-of select='n1:Invoice/cbc:UUID'/>",

"parabirimi": "<xsl:value-of select='n1:Invoice/cbc:DocumentCurrencyCode'/>",

"malhizmettoplam": "<xsl:value-of select='n1:Invoice/cac:LegalMonetaryTotal/cbc:LineExtensionAmount'/>",

<xsl:for-each select='n1:Invoice/cac:TaxTotal/cac:TaxSubtotal[cac:TaxCategory/cac:TaxScheme/cbc:TaxTypeCode = '0015']'>

<xsl:text>"kdvmatrah</xsl:text>(<xsl:value-of select='cbc:Percent'/>):"<xsl:value-of select='cbc:TaxableAmount'/>",

</xsl:for-each>

<xsl:for-each select='n1:Invoice/cac:TaxTotal/cac:TaxSubtotal[cac:TaxCategory/cac:TaxScheme/cbc:TaxTypeCode = '0015']'>

<xsl:text>"hesaplanankdv</xsl:text>(<xsl:value-of select='cbc:Percent'/>):"<xsl:value-of select='cbc:TaxAmount'/>",

</xsl:for-each>

"vergidahil": "<xsl:value-of select='n1:Invoice/cac:LegalMonetaryTotal/cbc:TaxInclusiveAmount'/>",

"odenecek": "<xsl:value-of select='n1:Invoice/cac:LegalMonetaryTotal/cbc:PayableAmount'/>"

}

</div>

<script type="text/javascript">

var ettnValue= "<xsl:value-of select='n1:Invoice/cbc:UUID'/>";

var qrcode = new QRCode(document.getElementById("qrcode_" + ettnValue), {

width : 140,

height : 140,

correctLevel: QRCode.CorrectLevel.L

});

var minifiedValues = document.getElementById("qrvalue_" + ettnValue).innerHTML.replace(/\\s/g, " ") ;

```

qrcode.makeCode(minifiedValues)

</script>

</td>

<td width="40%" align="center" valign="middle" >

<xsl:variable name="ettnValue">

<xsl:value-of select="n1:DespatchAdvice/cbc:UUID"/>

</xsl:variable>

<div id="qrcode_{string(\$ettnValue)}" style="width:140px;"/>

<div id="qrvalue_{string(\$ettnValue)}" style="visibility: hidden;position:absolute;">

{

"vkntckn": "<xsl:value-of select='n1:DespatchAdvice/cac:DespatchSupplierParty/cac:Party/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

"avkntckn": "<xsl:value-of select='n1:DespatchAdvice/cac:DeliveryCustomerParty/cac:Party/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

"senaryo": "<xsl:value-of select='n1:DespatchAdvice/cbc:ProfileID'/>",

"tip": "<xsl:value-of select='n1:DespatchAdvice/cbc:DespatchAdviceTypeCode'/>",

"tarih": "<xsl:value-of select='n1:DespatchAdvice/cbc:IssueDate'/>",

"no": "<xsl:value-of select='n1:DespatchAdvice/cbc:ID'/>",

"ettn": "<xsl:value-of select='n1:DespatchAdvice/cbc:UUID'/>",

"sevtarihi": "<xsl:value-of select='n1:DespatchAdvice/cac:Shipment/cac:Delivery/cac:Despatch/cbc:ActualDespatchDate'/>",

"sevkzamani": "<xsl:value-of select='substring(n1:DespatchAdvice/cac:Shipment/cac:Delivery/cac:Despatch/cbc:ActualDespatchTime, 0,9)'/>",

"tasiyicivkn": "<xsl:value-of select='n1:DespatchAdvice/cac:Shipment/cac:Delivery/cac:CarrierParty/cac:PartyIdentification/cbc:ID'/>",

"plaka": "<xsl:value-of select='n1:DespatchAdvice/cac:Shipment/cac:ShipmentStage/cac:TransportMeans/cac:RoadTransport/cbc:LicensePlateID'/>"

}

</div>

<script type="text/javascript">

var ettnValue= "<xsl:value-of select='n1:DespatchAdvice/cbc:UUID'/>";

var qrcode = new QRCode(document.getElementById("qrcode_" + ettnValue), {

width : 140,

height : 140,

```

        correctLevel: QRCode.CorrectLevel.L

    });

    var minifiedValues = document.getElementById("qrvalue_" + ettnValue).innerHTML.replace(
/s/g, "");

    qrcode.makeCode(minifiedValues)

</script>

</td>

<div id="qrcode_{string($ettnValue)}" style="width:140px;"/>

    <div id="qrvalue_{string($ettnValue)}" style="visibility: hidden;position:absolute;"
>

        {

            "vkntckn": "<xsl:value-of select='n1:CreditNote/cac:AccountingSupplierParty/cac:
Party/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

            "avkntckn": "<xsl:value-of select='n1:CreditNote/cac:AccountingCustomerParty
/cac:Party/cac:PartyIdentification/cbc:ID[@schemeID = 'TCKN' or @schemeID = 'VKN']'/>",

            "senaryo": "<xsl:value-of select='n1:CreditNote/cbc:ProfileID'/>",

            "tip": "MUHTAHSILMAKBUZU",

            "tarih": "<xsl:value-of select='n1:CreditNote/cbc:IssueDate'/>",

            "no": "<xsl:value-of select='n1:CreditNote/cbc:ID'/>",

            "ettn": "<xsl:value-of select='n1:CreditNote/cbc:UUID'/>",

            "parabirimi": "<xsl:value-of select='n1:CreditNote/cbc:DocumentCurrencyCode'
/>",

            "malhizmettoplam": "<xsl:value-of select='n1:CreditNote/cac:LegalMonetaryTotal
/cbc:LineExtensionAmount'/>",

            <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:
TaxCategory/cac:TaxScheme/cbc:TaxTypeCode = '0003']'>

                "gvstopaj": "<xsl:value-of select='cbc:TaxAmount'/>",

            </xsl:for-each>

            <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:
TaxCategory/cac:TaxScheme/cbc:TaxTypeCode = '9040']'>

                "meraforu": "<xsl:value-of select='cbc:TaxAmount'/>",

            </xsl:for-each>

            <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:
TaxCategory/cac:TaxScheme/cbc:TaxTypeCode = '8001']'>

                "borsatescilucreti": "<xsl:value-of select='cbc:TaxAmount'/>",

```

```

        </xsl:for-each>

        <xsl:for-each select="n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:
TaxCategory/cac:TaxScheme/cbc:TaxTypeCode = 'SGK_PRIM']">

            "sgkprimkesintisi": "<xsl:value-of select="cbc:TaxAmount"/>",

        </xsl:for-each>

        "odenecek": "<xsl:value-of select="n1:CreditNote/cac:LegalMonetaryTotal/cbc:
PayableAmount"/>"

    }
</div>

<script type="text/javascript">

    var ettnValue= "<xsl:value-of select="n1:CreditNote/cbc:UUID"/>";

    var qrcode = new QRCode(document.getElementById("qrcode_" + ettnValue), {
        width : 140,
        height : 140,
        correctLevel: QRCode.CorrectLevel.L

    });

    var minifiedValues = document.getElementById("qrvalue_" + ettnValue).
innerHTML.replace(/\s/g, "");

    qrcode.makeCode(minifiedValues)

</script>

```

```

<td align="right" style="margin-right:10px;">
  
  <div id="qrvalue" style="visibility: hidden;position:absolute;">
    {
      "vkntckn": "<xsl:value-of select='n1:CreditNote/cac:AccountingSupplierPa
      "avkntckn": "<xsl:value-of select='n1:CreditNote/cac:AccountingCustomerPa
      "senaryo": "<xsl:value-of select='n1:CreditNote/cbc:ProfileID'/>",
      "tip": "MUHTAHSILMAKBUZU",
      "tarih": "<xsl:value-of select='n1:CreditNote/cbc:IssueDate'/>",
      "no": "<xsl:value-of select='n1:CreditNote/cbc:ID'/>",
      "ettm": "<xsl:value-of select='n1:CreditNote/cbc:UUID'/>",
      "parabirimi": "<xsl:value-of select='n1:CreditNote/cbc:DocumentCurrencyC
      "malhizmettoplami": "<xsl:value-of select='n1:CreditNote/cac:LegalMonetary
      <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:Ta
        "gvstopaj": "<xsl:value-of select='cbc:TaxAmount'/>",
      </xsl:for-each>
      <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:Ta
        "merafonu": "<xsl:value-of select='cbc:TaxAmount'/>",
      </xsl:for-each>
      <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:Ta
        "borsatescilucreti": "<xsl:value-of select='cbc:TaxAmount'/>",
      </xsl:for-each>
      <xsl:for-each select='n1:CreditNote/cac:TaxTotal/cac:TaxSubtotal[cac:Ta
        "sgkprimkesintisi": "<xsl:value-of select='cbc:TaxAmount'/>",
      </xsl:for-each>
      "odenecek": "<xsl:value-of select='n1:CreditNote/cac:LegalMonetaryTotal/
    }
  </div>
  <script type="text/javascript">
    var qrcode = new QRCode(document.getElementById("qrcode"), {
      width : 140,
      height : 140,
      correctLevel: QRCode.CorrectLevel.L
    });
    var minifiedValues = document.getElementById("qrvalue").innerHTML.repla
    qrcode.makeCode(minifiedValues)
  </script>
</td>

```

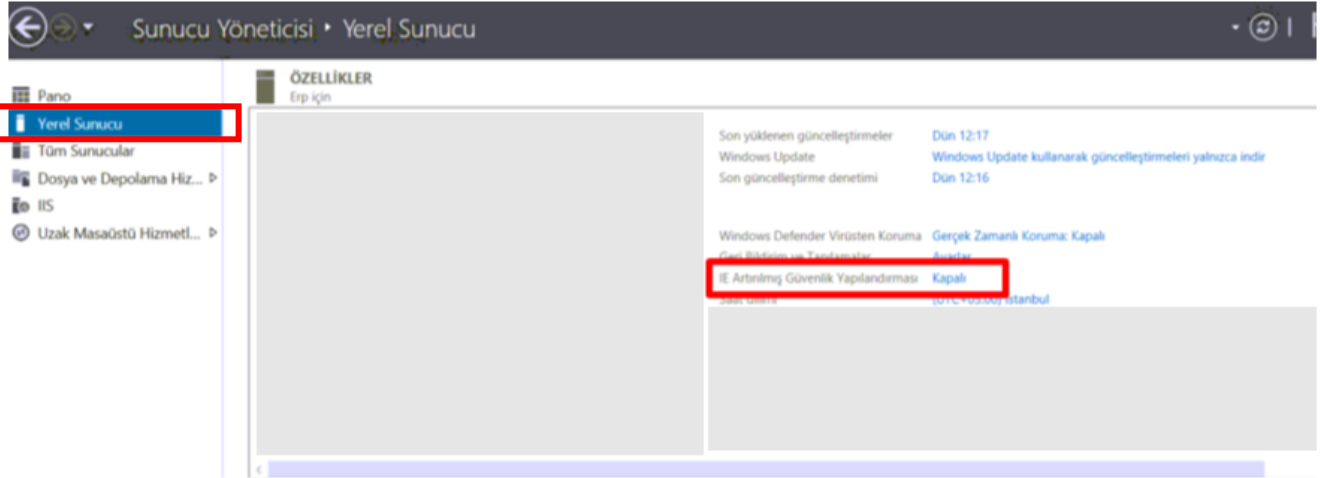
Not!!! Özel tasarım dizayn kullanımında xslt dosya yolu olarak ...\\TemelSet\\XSLT klasörü içindeki xslt dosyaları verilmişse, güncelleme öncesinde bu dosyaların yedeklenmesi önerilir. Güncelleme sonrası bu dizindeki xslt dosyalarıda güncellenecektir.

Not!!! Logo Netsis Wings kullanımında taslak oluşturulduğunda karekod bilgisinin gelmediği durumda,



| | |
|--------------------|------------------|
| Oluşturma Tarihi : | |
| Özelleştirme No: | TR1.2 |
| Senaryo: | TEHMFATURA |
| Fatura Tipi: | TEVKİFAT |
| Fatura No: | DNK2023000000246 |
| Fatura Tarihi: | 16-08-2023 |

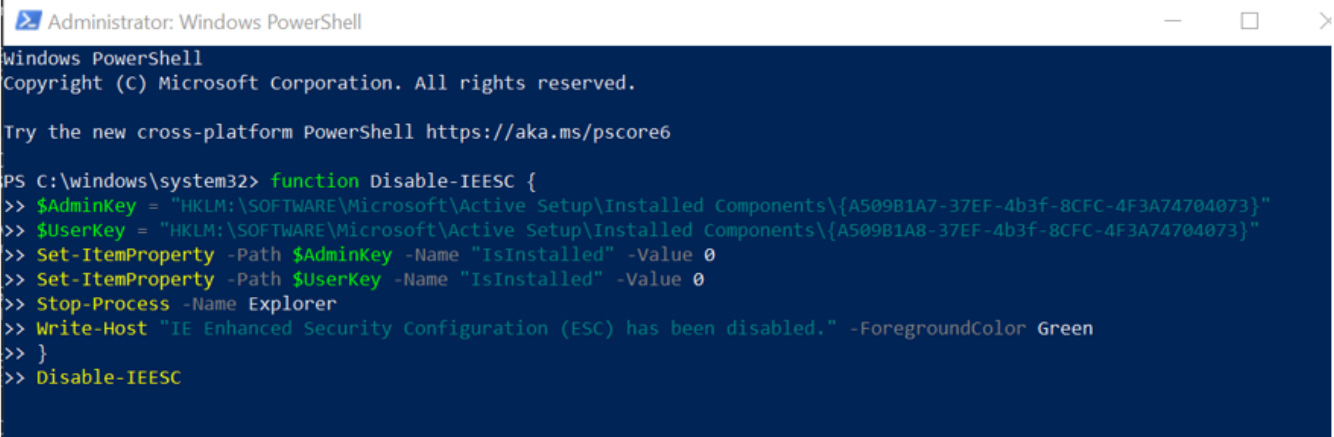
Sunucu Yönetimi ekranında **IE Arttırılmış Güvenlik Yapılandırması** ayarının **Kapalı** konumunda olması gerekmektedir.



Eğer birden fazla Wings kullanıcı açılmış ise, **Powershell** yönetici olarak açılıp aşağıdaki komut çalıştırıldığında tüm kullanıcılarda **IE Arttırılmış Güvenlik Yapılandırılması** "Kapalı" konumuna getirilmektedir.

| Ad | Değiştirme tarihi | Tür | Boyut |
|--------------------------|-------------------|---------|-------|
| Windows PowerShell (x86) | 07.12.2019 12:12 | Kısayol | 3 KB |
| Windows PowerShell | 07.12.2019 12:12 | Kısayol | 3 KB |

```
function Disable-IEESC {  
$AdminKey = "HKLM:\SOFTWARE\Microsoft\Active Setup\Installed Components\{A509B1A7-37EF-4b3f-8CFC-4F3A74704073}"  
$UserKey = "HKLM:\SOFTWARE\Microsoft\Active Setup\Installed Components\{A509B1A8-37EF-4b3f-8CFC-4F3A74704073}"  
Set-ItemProperty -Path $AdminKey -Name "IsInstalled" -Value 0  
Set-ItemProperty -Path $UserKey -Name "IsInstalled" -Value 0  
Stop-Process -Name Explorer  
Write-Host "IE Enhanced Security Configuration (ESC) has been disabled." -ForegroundColor Green  
}  
Disable-IEESC
```



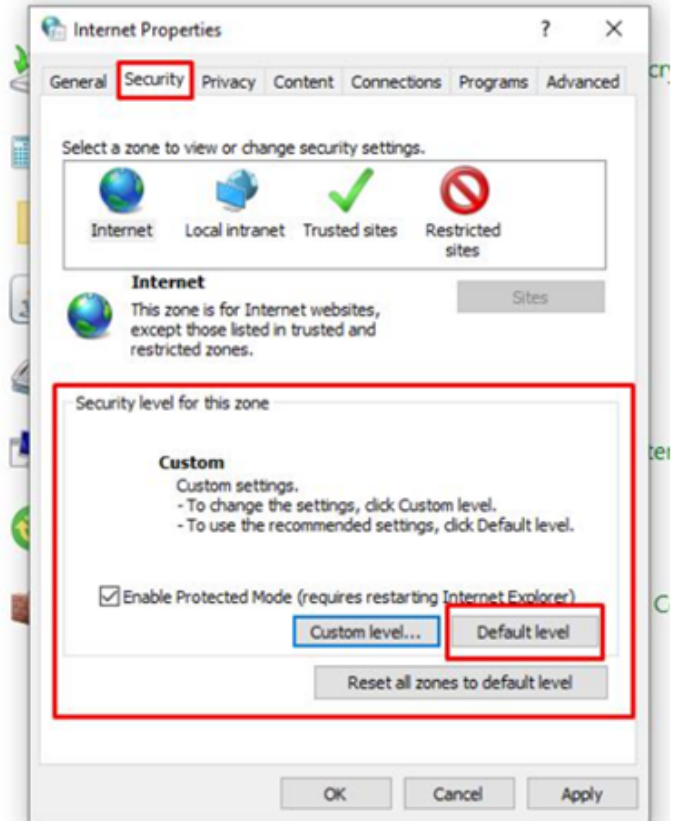
The screenshot shows a Windows PowerShell window titled "Administrator: Windows PowerShell". The window has a dark blue background with white text. The text inside the window is as follows:

```
Windows PowerShell  
Copyright (C) Microsoft Corporation. All rights reserved.  
  
Try the new cross-platform PowerShell https://aka.ms/pscore6  
  
PS C:\windows\system32> function Disable-IEESC {  
>> $AdminKey = "HKLM:\SOFTWARE\Microsoft\Active Setup\Installed Components\{A509B1A7-37EF-4b3f-8CFC-4F3A74704073}"  
>> $UserKey = "HKLM:\SOFTWARE\Microsoft\Active Setup\Installed Components\{A509B1A8-37EF-4b3f-8CFC-4F3A74704073}"  
>> Set-ItemProperty -Path $AdminKey -Name "IsInstalled" -Value 0  
>> Set-ItemProperty -Path $UserKey -Name "IsInstalled" -Value 0  
>> Stop-Process -Name Explorer  
>> Write-Host "IE Enhanced Security Configuration (ESC) has been disabled." -ForegroundColor Green  
>> }  
>> Disable-IEESC
```

Not!!! Taslak oluşturulduğunda karekodun çıkmaması durumunda **Denetim Masası-İnternet Seçenekleri-Güvenlik sekmesinde** İnternet Ayarı aşağıdaki ekranda da görüldüğü gibi **Varsayılan Seviye** yapılmalıdır.

Computer's settings

- Administrative Tools
- AutoPlay
- Configuration Manager
- Credential Manager
- Devices and Printers
- Ease of Access Centre
- Indexing Options
- Internet Options
- Mouse
- Network and Sharing Centre
- Power
- Region
- Storage Spaces
- User Accounts



Ayrıca **Sunucu Yönetimi** ekranında **IE Arttırılmış Güvenlik Yapılandırması** ayarının "**Kapalı**" konumunda olması gerekmektedir.

Internet Properties



General Security Privacy Content Connections Programs Advanced

Select a zone to view or change security settings.



Internet



Local intranet



Trusted sites



Restricted sites

Internet



This zone is for Internet websites, except those listed in trusted and restricted zones.

Sites

Security level for this zone

Allowed levels for this zone: Medium to High



Medium-high

- Appropriate for most websites
- Prompts before downloading potentially unsafe content
- Unsigned ActiveX controls will not be downloaded

☒ Enable Protected Mode (requires restarting Internet Explorer)

Custom level...

Default level

Reset all zones to default level